

Qualified Vendors List (QVL), Model Name: Z390 UD

DDR4 4133MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|---------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 8GB | 1Rx8 | HX441C19PB3/8 | SS | Samsung | | 19-23-23-45 | 1.35v | | | v | v | 2133 |

DDR4 4000MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|------------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B4000C19R ver 4.31 | SS | Samsung | | 19-23-23-45 | 1.35v | | | v | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B4000C19R ver 4.31 | SS | Samsung | | 19-23-23-45 | 1.35v | | | v | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK64GX4M8B4000C19 ver 4.31 | SS | Samsung | | 19-23-23-45 | 1.35v | | | v | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4E4000C19 ver 4.31 | SS | Samsung | | 19-23-23-45 | 1.35v | | | v | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-4000C18Q-32GTZ | SS | Samsung | | 18-19-19-39 | 1.35v | | | v | v | 2133 |

DDR4 3800~3866MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|------------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3866C18R | SS | | | 18-22-22-40 | 1.35v | v | v | v | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4B3866C18 ver 4.31 | SS | Samsung | | 18-22-22-40 | 1.35v | v | v | v | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3866C18R ver 4.31 | SS | Samsung | | 18-22-22-40 | 1.35v | v | v | v | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3866C18Q-32GTZ | SS | Samsung | | 18-19-19-39 | 1.35v | v | v | v | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3866C18Q-32GTZR | SS | Samsung | | 18-19-19-39 | 1.35v | v | | v | v | 2133 |
| Team | 4GB | 1Rx8 | TXD416G3866HC18AQC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | v | v | v | 2133 |
| Team | 4GB | 1Rx8 | TXGD416G3866HC18AQC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | v | v | v | 2133 |
| Team | 4GB | 1Rx8 | TXD48G3866HC18ADC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | v | v | v | 2133 |
| Team | 4GB | 1Rx8 | TXGD48G3866HC18ADC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | v | v | v | 2133 |
| Team | 8GB | 1Rx8 | TXKD416G3866HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | v | | v | 2400 |
| Team | 8GB | 1Rx8 | TXD416G3866HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | v | | v | 2400 |
| Team | 8GB | 1Rx8 | TXGD416G3866HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | v | | v | 2400 |
| Team | 8GB | 1Rx8 | TDPGD416G3866HC18GDC01 | SS | Samsung | | 18-19-19-39 | 1.35v | v | v | | v | 2400 |

DDR4 3733MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|--------------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3733C17R ver4.31 | SS | Samsung | | 17-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4B3733C17 ver4.31 | SS | Samsung | | 17-19-19-39 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3733C18Q-32GTZKW | SS | Samsung | | 18-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Apacer | 8GB | 1Rx8 | AHU08GGB37CEU5H EK.16GA6.GFBK2 | SS | | | 17-19-19-39 | 1.35v | v | V | V | v | 2133 |
| SUPER TALENT | 8GB | 1Rx8 | F3733UA8G | SS | | | 17-19-19-39 | 1.35v | v | V | V | v | 2133 |

DDR4 3600~3666MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3600C18 | SS | | | 18-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD8GX4M2B3600C18 | SS | | | 18-19-19-39 | 1.35v | v | | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3600C18 ver 4.24 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3600C18 ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3600C18R ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3600C18 ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3600C18R ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4B3600C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3600C16R | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR32GX4M4C3600C18 ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMW32GX4M4C3600C18 ver4.31 | SS | Samsung | | 18-19-19-39 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMK64GX4M2D3600C18 ver 5.49 | DS | Hynix | | 18-22-22-42 | 1.35v | v | v | | v | 2133 |
| G.SKILL | 4GB | 1Rx8 | F4-3600C17Q-16GVK | SS | | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C17Q-32GVK | SS | | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C16D-16GVK | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C16Q-32GFX | SS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C19Q-32GSXW | SS | | | 19-19-19-39 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C17Q-32GTZR | SS | | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3600C18D-16GTZR | SS | | | 18-22-22-42 | 1.35v | v | V | | v | 2133 |
| GALAX | 8GB | 1Rx8 | HOF4CAL1CST3600K17LD162C | SS | | | 17-18-18-38 | 1.35 | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX436C17PB3K2/16 | SS | | | 17-18-18 | 1.35v | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX436C17PB3K4/32 | SS | | | 17-18-18 | 1.35v | v | V | V | v | 2400 |
| HyperX | 4GB | 1Rx8 | HX436C17PB3A/8 | SS | Samsung | | 17-18-18-39 | 1.35v | v | V | V | v | 2400 |
| HyperX | 4GB | 1Rx8 | HX436C17PB3AK2/16 | SS | Samsung | | 17-18-18-39 | 1.35v | v | V | V | v | 2400 |
| HyperX | 4GB | 1Rx8 | HX436C17PB3AK4/32 | SS | Samsung | | 17-18-18-39 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX436C17PB3/16 | SS | Hynix | | 17-19-19-39 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX436C17PB3K2/32 | SS | Hynix | | 17-19-19-39 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX436C17PB3K4/64 | SS | Hynix | | 17-19-19-39 | 1.35v | v | V | V | v | 2400 |
| ADATA | 4GB | 1Rx8 | AX4U3600W4G17-BWZ | SS | Samsung | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3600W4G17-DWZ | SS | Samsung | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3600W4G17-QWZ | SS | Samsung | | 17-18-18-38 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U360038G17-BRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U360038G17-SRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U360038G17-DRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U360038G17-QRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| Apacer | 8GB | 1Rx8 | AHU08GGB36CJU5H | SS | | | 18-18-18-42 | 1.35v | v | V | V | v | 2400 |
| Team | 8GB | 1Rx8 | TXD432G3600HC18AQC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | V | | v | 2133 |
| Team | 8GB | 1Rx8 | TXGD432G3600HC18AQC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | V | | v | 2133 |
| Team | 8GB | 1Rx8 | TXD416G3600HC18ADC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | V | | v | 2133 |
| Team | 8GB | 1Rx8 | TXGD416G3600HC18ADC01 | SS | Samsung | | 18-20-20-39 | 1.35v | v | V | | v | 2133 |

| | | | | | | | | | | | | | |
|-------|-----|------|-----------------------|----|---------|--|-------------|-------|---|---|---|---|------|
| Team | 8GB | 1Rx8 | TF5D416G3600HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | V | V | v | 2400 |
| Team | 8GB | 1Rx8 | TF6D416G3600HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | V | V | v | 2400 |
| Team | 8GB | 1Rx8 | TF1D416G3600HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | V | V | v | 2400 |
| Team | 8GB | 1Rx8 | TF2D416G3600HC18EDC01 | SS | Samsung | | 18-20-20-44 | 1.35v | v | V | V | v | 2400 |
| ZADAK | 8GB | 1Rx8 | ZD4-SHD3600C17-08GAS | SS | | | 17-19-19-39 | 1.35v | v | V | | v | 2133 |

DDR4 3400~3466MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3400C16 | SS | | | 16-18-18-40 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3466C18 | SS | | | 18-19-19-38 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3400C16 ver 4.24 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3466C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4B3466C16R | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3466C16 | DS | | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3466C16R | DS | | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMU32GX4M4C3400C16R | SS | | | 16-18-18-36 | 1.35v | v | V | V | | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMU32GX4M4C3400C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4B3466C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR32GX4M4C3466C16 ver4.31 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR16GX4M2C3466C16 ver4.31 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2Z3466C16 ver4.31 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3400C16Q-32GTZ | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3400C16Q2-64GTZ | SS | Samsung | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3466C16Q2-64GTZ | SS | Samsung | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3400C16D-16GVK | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3466C16D-16GFX | SS | | | 16-16-16-36 | 1.35v | v | V | | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3400C16D-16GSXW | SS | | | 16-16-16-36 | 1.35v | v | V | | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3400C16Q-64GVK | DS | Samsung | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX434C19FB2/8 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FB2K2/16 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FB2K4/32 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FW2/8 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FW2K2/16 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FW2K4/32 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FR2/8 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FR2K2/16 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX434C19FR2K4/32 | SS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FB2/16 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FB2K2/32 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FB2K4/64 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FW2/16 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FW2K2/32 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FW2K4/64 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FR2/16 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FR2K2/32 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX434C19FR2K4/64 | DS | Micron | | CL19 | 1.2v | v | V | V | v | 2933 |
| PATRIOT | 4GB | 1Rx8 | PV48G340C6K | SS | | | CL16 | 1.35v | v | V | | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PV416G340C6K | SS | | | CL16 | 1.35v | v | V | V | v | 2133 |

DDR4 3300~3333MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|----------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 4GB | 1Rx8 | HX433C17PBK4/16 | SS | | | 17-17-17-43 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX433C16PB3K4/32 | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX433C16PB3K2/16 | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX433C16PB3/16 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX433C16PB3K2/32 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX433C16PB3K4/64 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3300C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3300C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3333C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3333C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD32GX4M4B3333C16 | DS | | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD64GX4M8B3333C16 ver4.31 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4B3333C16 | DS | | | 16-18-18-36 | 1.35v | v | | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4B3333C16R | DS | | | 16-18-18-36 | 1.35v | v | | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMR64GX4M4C3333C16 ver4.31 | DS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3300C16Q2-64GTZSW | SS | Samsung | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3333C16Q-32GVR | DS | Samsung | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3333C16Q2-128GTZSW | DS | Samsung | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3300C16Q2-128GTZ | DS | Samsung | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |

DDR4 3200MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 4GB | 1Rx8 | HX432C16PB3K4/16 | SS | SKhynix | | 16-16-16-39 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX432C16PB3K4/32 | SS | Hynix | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX432C16PB3K2/16 | SS | Hynix | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX432C18FB2/8 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FB2K2/16 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FB2K4/32 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FW2/8 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FW2K2/16 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FW2K4/32 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |

| | | | | | | | | | | | | | |
|--------------|------|------|-----------------------------|----|---------|--|-------------|-------|---|---|---|---|------|
| HyperX | 8GB | 1Rx8 | HX432C18FR2/8 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FR2K2/16 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C18FR2K4/32 | SS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX432C16PB3A/8 | SS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX432C16PB3AK2/16 | SS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX432C16PB3AK4/32 | SS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX432C18FB2/16 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FB2K2/32 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FB2K4/64 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FW2/16 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FW2K2/32 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FW2K4/64 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FR2/16 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FR2K2/32 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C18FR2K4/64 | DS | Micron | | CL18 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX432C16PB3/16 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX432C16PB3K2/32 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX432C16PB3K4/64 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2400 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3200C15 | SS | | | 16-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3200C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3200C16R | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3200C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4C3200C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4C3200C16R | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4C3200C15 | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3200C14 | SS | | | 14-16-16-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4C3200C16 ver4.24 | SS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD64GX4M8B3200C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK64GX4M8B3200C16 | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD32GX4M4B3200C16 | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMW32GX4M4C3200C16 ver5.32 | SS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2B3200C16 | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2B3200C16R | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2B3200C16W | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4B3200C16 | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU32GX4M2C3200C16 ver4.31 | DS | Samsung | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU32GX4M2C3200C16R ver4.31 | DS | Samsung | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU64GX4M4C3200C16 ver4.31 | DS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU64GX4M4C3200C16R ver4.31 | DS | Samsung | | 16-18-18-36 | 1.35v | v | V | V | | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2B3200C16 ver5.39 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD32GX4M2C3200C16 ver5.39 | DS | Hynix | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2D3200C16 ver3.31 | DS | Micron | | 16-19-19-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 4GB | 1Rx8 | F4-3200C16Q-16GRK | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3200C16Q-32GVK | DS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3200C16D-16GVKB | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3200C14Q2-64GVK | SS | Samsung | | 14-14-14-34 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3200C15Q2-64GVR | SS | Samsung | | 15-15-15-35 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3200C14Q-32GFX | SS | | | 14-14-14-34 | 1.35v | v | v | v | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3200C16Q-32GTZR | SS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3200C16Q-64GVK | DS | Samsung | | 16-18-18-38 | 1.35v | v | V | | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3200C14Q-64GVK | DS | Samsung | | 14-14-14-34 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-3200C14Q2-128GTZ | DS | Samsung | | 14-14-14-34 | 1.35v | v | V | V | v | 2133 |
| AORUS | 8GB | 1Rx8 | GP-AR32C16S8K2SU416R | SS | Samsung | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3200W4G16-BGZ | SS | Samsung | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3200W4G16-DGZ | SS | Samsung | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3200W4G16-QGZ | SS | Samsung | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-B | SS | Samsung | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-BRS | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-SRS | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-DRS | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-QRS | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-BRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-SRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-DRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-QRZ1 | SS | Nanya | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U320038G16-BRS | SS | | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 16GB | 2Rx8 | AX4U3200316G16-SGZ | DS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U3200316G16-QGZ | DS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| Apacer | 4GB | 1Rx8 | 78.BAGMD.AF20B | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| GEIL | 4GB | 1Rx8 | GPR416GB3200C16QC | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| GEIL | 8GB | 1Rx8 | GEX416GB3200C16DC | SS | | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| GEIL | 8GB | 1Rx8 | GAFY416GB3200C16ADC | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 4GB | 1Rx8 | PV48G320C6K | SS | | | CL16 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PV416G320C6K | SS | | | CL16 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PVR416G320C6K | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PVR416G320C6KW | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 16GB | 2Rx8 | PV432G320C6K | DS | | | CL16 | 1.35v | v | V | V | v | 2133 |
| SUPER TALENT | 4GB | 1Rx8 | F3200UA4G | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| SUPER TALENT | 16GB | 2Rx8 | F3200UB16G | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD432G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD432G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD432G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD416G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD416G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |

| | | | | | | | | | | | | | |
|-------------|------|------|-----------------------|----|-------|--|-------------|-------|---|---|---|---|------|
| Team | 8GB | 2Rx8 | THBD416G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD464G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD464G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD464G3200HC16CQC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD432G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD432G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD432G3200HC16CDC01 | DS | | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Thermaltake | 8GB | 1Rx8 | CL-W251-CA00SW-A | SS | Hynix | | 16-18-18-38 | 1.35v | v | v | | v | 2666 |
| Thermaltake | 8GB | 1Rx8 | CL-W252-CA00SW-A | SS | Hynix | | 16-18-18-38 | 1.35v | v | v | v | v | 2666 |
| KLEVV | 8GB | 1Rx8 | IM48GU88A32-GIIEZ | DS | | | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3200DD30 | SS | Hynix | | 16-18-18-16 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3200DA30 | SS | Hynix | | 16-18-18-16 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3200DB30 | SS | Hynix | | 16-18-18-16 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3200DC30 | SS | Hynix | | 16-18-18-16 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3200DD30 | DS | Hynix | | 16-18-18-16 | 1.35v | v | V | | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3200DA30 | DS | Hynix | | 16-18-18-16 | 1.35v | v | V | | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3200DB30 | DS | Hynix | | 16-18-18-16 | 1.35v | v | V | | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3200DC30 | DS | Hynix | | 16-18-18-16 | 1.35v | v | V | | v | 2133 |
| V-Color | 8GB | 1Rx8 | TA48G32S816S | SS | Hynix | | 16-18-18-38 | 1.35v | v | v | v | v | 2666 |
| V-Color | 8GB | 1Rx8 | TL48G32S8SRGB16 | SS | Hynix | | 16-18-18-38 | 1.35v | v | v | v | v | 2666 |

DDR4 3000MHZ

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 4GB | 1Rx8 | HX430C15PB3K4/16 | SS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 4GB | 1Rx8 | HX430C15PB3K2/8 | SS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX430C15PB3K4/32 | SS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX430C15PB3K2/16 | SS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX430C15PB3/8 | SS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX430C15PB3K4/64 | DS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX430C15PB3K2/32 | DS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX430C15PB3K8/128 | DS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX430C15PB3K4/64 | DS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX430C15PB3K2/32 | DS | Hynix | | C15 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3000C15 | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3000C15B | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4B3000C15R | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B3000C14 | SS | | | 14-16-16-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3000C15 | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2B3000C15R | SS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4B3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3000C15 ver4.23 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3000C15B ver4.23 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3000C15R ver4.23 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2B3000C15W ver4.23 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD16GX4M2B3000C15 ver4.23 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD32GX4M4C3000C15 ver4.24 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU16GX4M2C3000C15 ver5.30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU16GX4M2C3000C15R ver5.30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU32GX4M4C3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU32GX4M4C3000C15R | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B3000C15 ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B3000C15B ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B3000C15R ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B3000C15W ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CM4X8GC3000C15K4-CN ver4.24 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4C3000C15 ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR32GX4M4C3000C15 ver4.31 | SS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD16GX4M2B3000C15 ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR16GX4M2C3000C15 ver4.31 | SS | Samsung | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR64GX4M8C3000C15 ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2B3000C15 ver3.32 | SS | Micron | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD32GX4M4C3000C15 ver3.32 | SS | Micron | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2C3000C16 ver3.31 | SS | Micron | | 16-18-18-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR16GX4M2C3000C15 ver5.30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMW32GX4M4C3000C15 ver5.32 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMW64GX4M8C3000C15 ver5.32 | SS | Hynix | | 15-17-17-35 | 1.35v | v | v | v | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2B3000C15 ver5.39 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4B3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8B3000C16 | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD64GX4M4C3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU64GX4M4C3000C15R | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU64GX4M4C3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU32GX4M2C3000C15R | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU32GX4M2C3000C15 | DS | | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMR32GX4M2C3000C15 ver4.31 | DS | Samsung | | 15-17-17-35 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMK64GX4M2D3000C16 ver3.40 | DS | Micron | | 16-20-20-38 | 1.2v | v | v | | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMK128GX4M4D3000C16 ver5.49 | DS | Hynix | | 16-20-20-38 | 1.2v | v | v | v | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMK64GX4M2C3000C15 ver 5.49 | DS | Hynix | | 15-17-17-35 | 1.35v | v | v | | v | 2133 |
| CRUCIAL | 8GB | 1Rx8 | BLT8G4D30BET4K.C8FD | SS | Micron | | 16-18-18-38 | 1.35v | v | V | V | v | 2400 |
| G.SKILL | 4GB | 1Rx8 | F4-3000C15Q-16GVR | SS | | | 15-15-15-35 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-3000C15Q-32GRK | DS | | | 15-15-15-35 | 1.35v | v | V | | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3000C15Q2-64GVR | SS | | | 15-15-15-35 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 1Rx8 | F4-3000C16D-16GTZR | SS | | | 16-18-18-38 | 1.35v | v | V | | v | 2133 |

| | | | | | | | | | | | | |
|-----------|------|------|----------------------------------|----|---------|-------------|-------|---|---|---|---|------|
| G.SKILL | 16GB | 2Rx8 | F4-3000C14Q2-128GVKD | DS | | 14-14-14-34 | 1.35v | v | V | V | v | 2133 |
| GALAX | 8GB | 1Rx8 | HOF4CAL1CS3000G16LD162C | SS | | 16-18-18-38 | 1.35 | v | V | | v | 2133 |
| GALAX | 8GB | 2Rx8 | Gamer II RGB DDR4 3000 16G(8G*2) | DS | | 16-18-18-38 | 1.35 | v | V | | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3000W4G16-BWZ | SS | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3000W4G16-DWZ | SS | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 4GB | 1Rx8 | AX4U3000W4G16-QWZ | SS | | 16-16-16 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-BBZ | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-DBZ | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-QBZ | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-BBG | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-SBG | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-DBG | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-QBG | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-BRS | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-SRS | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-DRS | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-QRS | SS | Hynix | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-BRZ | SS | | 16-18-18 | 1.35v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-BRS | SS | Nanya | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-SRS | SS | Nanya | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-DRS | SS | Nanya | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U300038G16-QRS | SS | Nanya | 16-18-18 | 1.35v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U3000316G16-SRZ | DS | Samsung | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U3000316G16-DRZ | DS | Samsung | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U3000316G16-QRZ | DS | Samsung | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| Apacer | 8GB | 1Rx8 | AHU08GGB30CDU7V | SS | | 16-16-16-36 | 1.35v | v | V | V | v | 2133 |
| Apacer | 8GB | 1Rx8 | AHU08GGB30CKU8R (EK.16GAZ.GJDK2) | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2400 |
| GEIL | 8GB | 2Rx8 | GPR416GB3000C15ADC | SS | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| GEIL | 8GB | 1Rx8 | GEX416GB3000C15ADC | SS | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| GEIL | 16GB | 2Rx8 | GEXB4128GB3000C16ADQC | DS | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| PATRIOT | 4GB | 1Rx8 | PV48G300C6K | SS | | CL16 | 1.35v | v | v | | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PV416G300C6K | SS | | CL16 | 1.35v | v | V | V | v | 2133 |
| KLEVV | 4GB | 1Rx8 | KM4B4GX1A-3000-15-16-16-36-0 | SS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| KLEVV | 4GB | 1Rx8 | KM4Z4GX1A-3000-15-16-16-36-1 | SS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| KLEVV | 8GB | 1Rx8 | KM4B8GX1A-3000-15-16-16-36-0 | SS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| KLEVV | 8GB | 1Rx8 | KM4Z8GX1A-3000-15-16-16-36-1 | SS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| KLEVV | 16GB | 2Rx8 | KM4B16X1A-3000-15-16-16-36-0 | DS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| KLEVV | 16GB | 2Rx8 | KM4Z16X1A-3000-15-16-16-36-0 | DS | | 15-16-16-36 | 1.35v | v | V | V | v | 2400 |
| Team | 4GB | 1Rx8 | TLRED416G3000HC16CQC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TGDED416G3000HC16CQC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TLRED48G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TGDED48G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TLRED432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TGDED432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTRD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTWD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTBD432G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TLRED416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TGDED416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTRD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTWD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTBD416G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF1D416G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF2D416G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF3D416G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF4D416G3000HC16CDC01 | SS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTRD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTWD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTBD464G3000HC16CQC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTRD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTWD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTBD432G3000HC16CDC01 | DS | | 16-18-18-38 | 1.35v | v | V | V | v | 2133 |
| V-Color | 8GB | 1Rx8 | TL48G30S816B | SS | | CL16 | 1.35v | v | V | V | v | 2133 |
| V-Color | 8GB | 1Rx8 | TL48G30S816RGB | SS | | 16-18-18-38 | 1.35v | v | v | v | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-3000DC30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-3000DA30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-3000DB30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-3000DD30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3000DC30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3000DA30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3000DB30 | SS | Hynix | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |

| | | | | | | | | | | | | | |
|-----------|------|------|---------------------|----|-------|--|-------------|-------|---|---|---|---|------|
| Neo Forza | 8GB | 1Rx8 | NMUD480E81-3000DD30 | SS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-3000DC30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-3000DA30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-3000DB30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-3000DD30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3000DC30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3000DA30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3000DB30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E81-3000DD30 | DS | Hynix | | 15-17-17-35 | 1.35v | v | V | V | v | 2133 |

DDR4 2933MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|------------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8Z2933C16 ver 4.31 | DS | Samsung | | 16-18-18-36 | 1.35 | v | V | | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX429C17FB2/8 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FB2K2/16 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FB2K4/32 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FW2/8 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FW2K2/16 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FW2K4/32 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FR2/8 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FR2K2/16 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C17FR2K4/32 | SS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 8GB | 1Rx8 | HX429C15PB3AK4/32 | SS | | | CL15 | 1.35v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FB2/16 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FB2K2/32 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FB2K4/64 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FW2/16 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FW2K2/32 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FW2K4/64 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FR2/16 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FR2K2/32 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |
| HyperX | 16GB | 2Rx8 | HX429C17FR2K4/64 | DS | Micron | | CL17 | 1.2v | v | V | V | v | 2933 |

DDR4 2800MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4A2800C16R | SS | | | 16-18-18-36 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK64GX4M8B2800C14 | DS | | | 14-16-16-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD64GX4M8B2800C14 | DS | | | 14-16-16-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD128GX4M8B2800C14 ver5.39 | DS | Hynix | | 14-16-16-36 | 1.35v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD32GX4M2B2800C14 | DS | | | 14-16-16-36 | 1.35v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4B2800C14 ver 4.31 | DS | Samsung | | 14-16-16-36 | 1.35v | v | V | V | v | 2133 |
| G.SKILL | 4GB | 1Rx8 | F4-2800C16Q-16GRK | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-2800C16Q-32GRK | DS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| G.SKILL | 8GB | 2Rx8 | F4-2800C15Q2-64GRK | DS | | | 15-16-16-35 | 1.25v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-2800C15Q2-128GRKD | DS | | | 15-15-15-35 | 1.35v | v | V | V | v | 2133 |
| HyperX | 8GB | 2Rx8 | HX428C14PBK8/64 | DS | | | C14 | 1.35v | v | V | V | v | 2133 |
| Apacer | 8GB | 2Rx8 | AHU08GGB28CET6H | DS | | | 17-17-17-36 | | v | V | | v | 2133 |
| KINGMAX | 8GB | 1Rx8 | GLMG42F-18KIIA CJBR4 | SS | | | | 1.2v | v | V | V | v | 2133 |
| PATRIOT | 4GB | 1Rx8 | PVE48G280C6KRD | SS | | | CL16 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TLRED416G2800HC16CQC01 | SS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TDGED416G2800HC16CQC01 | SS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TLRED48G2800HC16CDC01 | SS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TDGED48G2800HC16CDC01 | SS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TLRED432G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDGED432G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD432G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD432G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD432G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TLRED416G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDGED416G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD416G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD416G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD416G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD464G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD464G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD464G2800HC16CQC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD432G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD432G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD432G2800HC16CDC01 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-2800EB30 | SS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-2800EA30 | SS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-2800EC30 | SS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 8GB | 1Rx8 | NMUD480E82-2800ED30 | SS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-2800EB30 | DS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-2800EA30 | DS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-2800EC30 | DS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |
| Neo Forza | 16GB | 2Rx8 | NMUD416E82-2800ED30 | DS | Hynix | | 19-26-26-46 | 1.2v | v | V | V | v | 2133 |

DDR4 2666MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------|-------|------------|-----------|--------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 4GB | 1Rx8 | HX426C15FBK4/16 | SS | SKhynix | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 4GB | 1Rx8 | HX426C15FBK2/8 | SS | SKhynix | | CL15 | 1.2v | v | V | V | v | 2666 |

| | | | | | | | | | | | | | |
|----------|------|------|------------------------------|----|---------|--|-------------|------|---|---|---|---|------|
| HyperX | 4GB | 1Rx8 | HX426C15FB/4 | SS | SKhynix | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 4GB | 1Rx8 | HX426C15FBK4/16 | SS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 4GB | 1Rx8 | HX426C15FBK2/8 | SS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 4GB | 1Rx8 | HX426C15FB/4 | SS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 2Rx8 | HX426C15FBK4/32 | DS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 2Rx8 | HX426C15FBK2/16 | DS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 2Rx8 | HX426C15FB/8 | DS | Micron | | CL15 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2K4/32 | SS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2K2/16 | SS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2/8 | SS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2K4/32 | SS | Micron | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2K2/16 | SS | Micron | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C16FB2/8 | SS | Micron | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 8GB | 1Rx8 | HX426C13PB3K4/32 | SS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX426C13PB3K2/16 | SS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX426C13PB3/8 | SS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX426C16FBK4/64 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C16FBK2/32 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C16FBK/16 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C16FWK4/64 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C16FWK2/32 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C16FWK/16 | DS | Hynix | | CL16 | 1.2v | v | V | V | v | 2666 |
| HyperX | 16GB | 2Rx8 | HX426C13PB3K4/64 | DS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX426C13PB3K2/32 | DS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX426C13PB3/16 | DS | Hynix | | CL13 | 1.35 | v | V | V | v | 2400 |
| Kingston | 8GB | 1Rx8 | KVR26N19S8/8 | SS | Micron | | CL19 | 1.2v | v | V | V | | 2666 |
| Kingston | 8GB | 1Rx8 | KVR26N19S8/8 | SS | Micron | | CL19 | 1.2v | v | V | V | | 2666 |
| Kingston | 16GB | 2Rx8 | KVR26N19D8/16 | DS | Micron | | CL19 | 1.2v | v | V | V | | 2666 |
| Kingston | 16GB | 2Rx8 | KVR26N19D8/16 | DS | Micron | | CL19 | 1.2v | v | V | V | | 2666 |
| CORSAIR | 4GB | 1Rx8 | CMD8GX4M2A2666C15 | SS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4A2666C16 ver 3.21 | SS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4A2666C16B ver 3.21 | SS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMK16GX4M4A2666C16R ver 3.21 | SS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4A2666C12 ver 5.20 | SS | Hynix | | 12-14-14-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 4GB | 1Rx8 | CMV4GX4M1A2666C18 | SS | | | 18-18-18-43 | 1.2v | v | V | | | 2666 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2A2666C16 ver3.22 | SS | Micron | | 16-18-18-35 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2A2666C16 ver4.23 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2A2666C16R ver4.23 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK16GX4M2A2666C16W ver4.23 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD16GX4M2A2666C15 ver4.23 | DS | Samsung | | 15-17-17-35 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK64GX4M8A2666C16 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU32GX4M4A2666C16 ver3.21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMU32GX4M4A2666C16R ver3.21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2666C16 ver3.21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2666C16B ver3.21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2666C16R ver .21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2666C16W ver3.21 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMU32GX4M4A2666C16 ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMU32GX4M4A2666C16R ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4A2666C16 ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4A2666C16B ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4A2666C16R ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4A2666C16W ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2A2666C16 ver5.30 | DS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2A2666C16W ver5.30 | DS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR64GX4M8A2666C16 ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMR64GX4M2A2666C16 ver5.30 | SS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2D2666C16 ver4.21 | SS | Samsung | | 16-18-18-35 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMV8GX4M1A2666C18 | SS | | | 18-18-18-43 | 1.2v | v | V | | | 2666 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2A2666C16 | DS | | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2A2666C16R | DS | | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2A2666C16W | DS | | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2666C16 ver 4.31 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2666C16W ver 4.31 | DS | Samsung | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD128GX4M8A2666C15 | DS | Samsung | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK32GX4M2A2666C16R | DS | | | 16-18-18-35 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMU64GX4M4A2666C16 | DS | | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD64GX4M4A2666C15 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2666C16 ver3.31 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2666C16W ver3.31 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK16GX4M1A2666C16 ver5.39 | DS | Hynix | | 16-18-18-35 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8A2666C16 ver5.39 | DS | Hynix | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMV16GX4M1A2666C18 | DS | | | 18-18-18-43 | 1.2v | v | V | | | 2666 |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8A2666C16 ver3.32 | DS | Micron | | 16-18-18-35 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMV32GX4M1A2666C18 | DS | Micron | | C18 | 1.2v | v | | | | 2666 |
| CORSAIR | 32GB | 2Rx8 | CMK128GX4M4A2666C16 | DS | Micron | | C16 | 1.2v | v | v | v | | 2666 |
| GIGABYTE | 8GB | 1Rx8 | GR26C16S8K2SU416 | SS | | | 19-19-19-43 | 1.2v | v | V | V | v | 2666 |
| ADATA | 4GB | 1Rx8 | AD4U2666W4G19-B | SS | spectek | | C19 | 1.2v | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-BRS | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-SRS | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-DRS | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-QRS | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |

| | | | | | | | | | | | | | |
|---------|------|------|------------------------------|----|---------|--|-------------|-------|---|---|---|---|------|
| ADATA | 8GB | 1Rx8 | AD4U266638G19-B | SS | spectek | | C19 | 1.2v | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-BRZ | SS | Nanya | | 16-16-16-39 | 1.2v | v | V | V | v | 2666 |
| ADATA | 8GB | 1Rx8 | AD4U266638G19-B | SS | Nanya | | C19 | 1.2v | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-BRS | SS | Nanya | | 16-16-16 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-SRS | SS | Nanya | | 16-16-16 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-DRS | SS | Nanya | | 16-16-16 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U266638G16-QRS | SS | Nanya | | 16-16-16 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AD4U266638G-S | SS | Hynix | | 19-19-19-43 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AD4U266638G-R | SS | Hynix | | 19-19-19-43 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AD4U266638G-D | SS | Hynix | | 19-19-19-43 | 1.2 | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AD4U266638G19-B | SS | spectek | | 19-19-19-43 | 1.2 | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AD4U266638G19-S | SS | spectek | | 19-19-19-43 | 1.2 | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AD4U266638G19-R | SS | spectek | | 19-19-19-43 | 1.2 | v | V | V | | 2666 |
| ADATA | 8GB | 1Rx8 | AD4U266638G19-D | SS | spectek | | 19-19-19-43 | 1.2 | v | V | V | | 2666 |
| ADATA | 16GB | 2Rx8 | AD4U2666316G19-B | SS | | | C19 | 1.2v | v | V | V | | 2666 |
| ADATA | 32GB | 2Rx8 | AD4U2666732G19-B | DS | spectek | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| Apacer | 4GB | 1Rx8 | AHU04GGB26CDT6H | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| Apacer | 8GB | 2Rx8 | AHU08GGB26CDT6H | DS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| Apacer | 8GB | 1Rx8 | AU08GGB26CQYBGH | SS | | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| CRUCIAL | 4GB | 1Rx8 | BLT4G4D26AFTA.8FADG | SS | | | 16-17-17-36 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 4GB | 1Rx8 | BLE4G4D26AFEA.8FADG | SS | | | 16-17-17-36 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 4GB | 1Rx8 | BLS4G4D26BFSC.8FBR2 | SS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2666 |
| CRUCIAL | 8GB | 2Rx8 | BLT8G4D26AFTA.16FAD | DS | Micron | | 16-17-17-36 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 8GB | 2Rx8 | BLS8G4D26BFSC.16FBR2 | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2666 |
| CRUCIAL | 8GB | 1Rx8 | MTA8ATF1G64AZ-2G6E1 | SS | Micron | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| CRUCIAL | 16GB | 2Rx8 | BLS16G4D26BFSC.16FBD | DS | | | 16-18-18-38 | 1.2v | v | V | V | v | 2666 |
| CRUCIAL | 16GB | 2Rx8 | CT16G4WFD8266 | DS | | | CL19 | 1.2v | v | V | V | | 2666 |
| CRUCIAL | 16GB | 2Rx8 | MTA16ATF2G64AZ-2G6E1 | DS | Micron | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| CRUCIAL | 32GB | 2Rx8 | CT32G4DFD8266.16FB1 | DS | Micron | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| GEIL | 8GB | 1Rx8 | GAEXW416GB2666C16ADC | SS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| GEIL | 16GB | 2Rx8 | GAEXW432GB2666C16ADC | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| GEIL | 16GB | 2Rx8 | GAEXY432GB2666C16ADC | DS | | | 16-18-18-36 | 1.35v | v | V | V | v | 2133 |
| ORCA | 4GB | 1Rx8 | RUD404GS2666CJ12 | SS | | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| ORCA | 8GB | 1Rx8 | RUD408GS2666CI12 | SS | | | 18-18-18-40 | 1.2v | v | v | v | | 2666 |
| PATRIOT | 4GB | 1Rx8 | PVE48G2666C6KBL | SS | | | CL16 | 1.2v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 2Rx8 | PVE416G2666C6KBL | DS | | | CL16 | 1.2v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PVR416G2666C5KW | SS | | | CL15 | 1.2v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PVR416G2666C5K | SS | | | CL15 | 1.2v | v | V | V | v | 2133 |
| Panram | 8GB | 1Rx8 | W4U2666PS-8G | SS | | | CL16 | 1.2v | v | V | V | | 2666 |
| Panram | 16GB | 2Rx8 | W4U2666PS-16G | DS | | | CL16 | 1.2v | v | V | V | | 2666 |
| KLEVV | 4GB | 1Rx8 | KM4Z4GX1N-2666-15-15-15-35-1 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 8GB | 1Rx8 | KM4Z8GX1N-2666-15-15-15-35-1 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 16GB | 2Rx8 | KM4Z16X1N-2666-15-15-15-35-1 | DS | | | 15-15-15-35 | 1.2v | v | V | | v | 2400 |
| Samsung | 32GB | 2Rx8 | M378A4G43MB1-CTD | DS | Samsung | | 19-19-19-43 | 1.2v | v | v | v | | 2666 |
| Team | 4GB | 1Rx8 | TLRED416G2666HC15BQC01 | SS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TDGED416G2666HC15BQC01 | SS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TLRED48G2666HC15BDC01 | SS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TDGED48G2666HC15BDC01 | SS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 4GB | 1Rx8 | TED416G2666C19QC01 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 4GB | 1Rx8 | TED48G2666C19DC01 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 4GB | 1Rx8 | TED44G2666C1901 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 8GB | 2Rx8 | TLRED432G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDGED432G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD432G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD432G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD432G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TLRED416G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDGED416G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THRD416G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THWD416G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | THBD416G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TED432G2666C19QC01 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 8GB | 1Rx8 | TED416G2666C19DC01 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 8GB | 1Rx8 | TED48G2666C1901 | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 16GB | 2Rx8 | THRD464G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD464G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD464G2666HC15BQC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THRD432G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THWD432G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | THBD432G2666HC15BDC01 | DS | | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TED464G2666C19QC01 | DS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 16GB | 2Rx8 | TED432G2666C19DC01 | DS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| Team | 16GB | 2Rx8 | TED416G2666C1901 | DS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |
| tigo | 8GB | 1Rx8 | TMKU8G868-2666V | SS | | | 19-19-19-43 | 1.2v | v | V | V | | 2666 |

DDR4 2400MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|------------------|-------|------------|-----------|--------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 8GB | 2Rx8 | HX424C15FB/8 | DS | SKhynix | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX424C15FB2K4/32 | SS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX424C15FB2K2/16 | SS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX424C15FB2/8 | SS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 8GB | 1Rx8 | HX424C12PB3K4/32 | SS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |
| HyperX | 8GB | 1Rx8 | HX424C12PB3K2/16 | SS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |

| | | | | | | | | | | | | | |
|-------------|------|-------|--------------------------------|----|---------|--|-------------|-------|---|---|---|---|------|
| HyperX | 8GB | 1Rx8 | HX424C12PB3/8 | SS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX424C15FBK4/64 | DS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX424C15FBK2/32 | DS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX424C15FB/16 | DS | | | C15 | 1.2v | v | V | V | v | 2133 |
| HyperX | 16GB | 2Rx8 | HX424C12PB3K4/64 | DS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX424C12PB3K2/32 | DS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |
| HyperX | 16GB | 2Rx8 | HX424C12PB3/16 | DS | Hynix | | CL12 | 1.35 | v | V | V | v | 2400 |
| Kingston | 8GB | 2Rx8 | KVR24N17D8/8 | DS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| Kingston | 8GB | 1Rx8 | KVR24N17S8/8 | SS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| Kingston | 16GB | 2Rx8 | KVR24N17D8/16 | DS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| CORSAIR | 4GB | 1Rx8 | CMK8GX4M2D2400C14 ver3.11 | SS | Micron | | 14-16-16-31 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMD64GX4M8A2400C14 ver4.24 | SS | Samsung | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK64GX4M8A2400C14 | DS | | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2400C16 | SS | | | 16-16-16-39 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2400C16R | SS | | | 16-16-16-39 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2A2400C16 | SS | | | 16-16-16-39 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2A2400C16R | SS | | | 16-16-16-39 | 1.2v | v | V | | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMD32GX4M4A2400C12 | DS | | | 12-14-14-28 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 2Rx8 | CMK32GX4M4A2400C12 | DS | | | 12-14-14-28 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2Z2400C16 ver3.31 | SS | Micron | | 16-16-16-39 | 1.2v | v | V | V | | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2A2400C16 ver5.30 | SS | Hynix | | 16-16-16-39 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK32GX4M4A2400C14 ver3.31 | SS | Micron | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 8GB | 1Rx8 | CMK16GX4M2D2400C14 ver4.21 | SS | Samsung | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8A2400C14 | DS | | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2400C14 | DS | | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMD128GX4M8A2400C14 | DS | | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8A2400C14 ver5.30 | DS | Hynix | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 16GB | 2Rx8 | CMK64GX4M4A2400C16 ver3.32 | DS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2133 |
| CORSAIR | 32GB | 2Rx8 | CMK64GX4M2A2400C16 ver3.44 | DS | Micron | | 16-16-16-39 | 1.2v | v | v | | | 2400 |
| G.SKILL | 8GB | 2Rx8 | F4-2400C15Q2-64GRK | DS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| G.SKILL | 16GB | 2Rx8 | F4-2400C15Q2-128GRK | DS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| GALAX | 8GB | 2Rx8 | GAM4MRR2BSR2400D16JE081C | DS | | | 16-16-16-36 | 1.2 | v | V | V | v | 2133 |
| GALAX | 16GB | 2Rx8 | GALAX D4-2400 16G C17 | DS | | | 17-17-17-39 | 1.2 | v | V | V | | 2400 |
| ADATA | 4GB | 1Rx8 | AD4U2400W4G17-B | SS | Hynix | | 17-17-17-39 | 1.2v | v | V | | | 2400 |
| ADATA | 4GB | 1Rx8 | AD4U2400W4G17-B | SS | PSC | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| ADATA | 8GB | 1Rx8 | AX4U240038G16-BRZ | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U240038G16-DRZ | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 8GB | 1Rx8 | AX4U240038G16-QRZ | SS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U2400316G16-BRZ | DS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U2400316G16-DRZ | DS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| ADATA | 16GB | 2Rx8 | AX4U2400316G16-QRZ | DS | Hynix | | 16-16-16 | 1.2v | v | V | V | v | 2133 |
| Apacer | 8GB | 2Rx8 | AU08GGB24CETBGC | DS | | | CL17 | 1.2v | v | V | V | | 2400 |
| Apacer | 8GB | 1Rx8 | AHU08GGB24CDU7G | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| Apacer | 8GB | 1Rx8 | AU08GGB24CEYBGC | SS | | | CL17 | 1.2v | v | V | V | v | 2400 |
| Apacer | 8GB | 1Rx8 | AHU08GGB24CDU7S (EK.08G2T.GEJ) | SS | | | 16-16-16-36 | 1.2v | v | V | | v | 2400 |
| Apacer | 16GB | 2Rx8 | AHU16GGB24CDU7V | DS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| Antec | 8GB | 1Rx8 | AMD4UZ124001508G-3S | SS | Samsung | | 15-15-15-39 | 1.2v | v | V | V | | 2400 |
| CRUCIAL | 4GB | 1Rx8 | BLS4G4D240FSB.8FADG | SS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 8GB | 2Rx8 | BLS8G4D240FSB.16FARG | DS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 8GB | 2Rx8 | BLS8G4D240FSA.16FARG | DS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 8GB | 1Rx8 | CT8G4DFS824A.8FB1 | SS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| CRUCIAL | 8GB | 2Rx8 | CT8G4WFD824A.18FB1 | DS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| CRUCIAL | 8GB | 2Rx8 | BLS8G4D240FSB.16FAR | DS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 16GB | 2Rx8 | BLS16G4D240FSB.16FAD | DS | Micron | | 16-16-16-39 | 1.2v | v | V | V | v | 2400 |
| CRUCIAL | 16GB | 2Rx8 | CT16G4DFD824A.16FB1 | DS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| CRUCIAL | 16GB | 2Rx8 | CT16G4WFD824A.18FB1 | DS | Micron | | CL17 | 1.2v | v | V | V | | 2400 |
| GEIL | 4GB | 1Rx8 | GPR48GB2400C16DC | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| GEIL | 8GB | 2Rx16 | GLR432GB2400C15QC | DS | | | C15 | 1.2v | v | V | V | v | 2400 |
| GEIL | 8GB | 2Rx16 | GLW432GB2400C15QC | DS | | | C15 | 1.2v | v | V | V | v | 2400 |
| GEIL | 8GB | 2Rx16 | GLB416GB2400C15DC | DS | | | C15 | 1.2v | v | V | V | v | 2400 |
| GEIL | 8GB | 2Rx16 | GPR48GB2400C15SC | DS | | | C15 | 1.2v | v | V | V | v | 2400 |
| GEIL | 8GB | 1Rx16 | GFY416GB2400C16DC | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| GEIL | 8GB | 1Rx8 | GAPB416GB2400C16DC | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| GEIL | 8GB | 1Rx8 | GLS416GB2400C16DC | SS | | | 16-16-16-36 | 1.2v | v | V | | v | 2133 |
| GEIL | 16GB | 2Rx8 | GPR432GB2400C16QC | DS | | | 16-16-16-36 | 1.2v | v | V | | v | 2133 |
| GALAX | 4GB | 1Rx8 | GAM4BXLBS240016JE164C | SS | | | 16-16-16-36 | 1.2v | v | V | V | v | 2133 |
| GALAX | 4GB | 1Rx8 | HOF4BLBM240012FD041C | SS | | | 12-12-12-28 | 1.35v | v | V | V | v | 2133 |
| GLOWAY | 8GB | 2Rx8 | 8G-2400 | DS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| HYUNDAI.Inc | 4GB | 1Rx8 | HYE4G24C17 | SS | | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| HYUNDAI.Inc | 8GB | 1Rx8 | HYE8G24C17 | SS | | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| KLEVV | 4GB | 1Rx8 | KM4B4GX1N-2400-15-15-15-35-0 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 4GB | 1Rx8 | KM4Z4GX1N-2400-15-15-15-35-1 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 8GB | 1Rx8 | KM4B8GX1N-2400-15-15-15-35-0 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 8GB | 1Rx8 | KM4Z8GX1N-2400-15-15-15-35-1 | SS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 16GB | 2Rx8 | KM4B16X1N-2400-15-15-15-35-0 | DS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KLEVV | 16GB | 2Rx8 | KM4Z16X1N-2400-15-15-15-35-0 | DS | | | 15-15-15-35 | 1.2v | v | V | V | v | 2400 |
| KINGMAX | 4GB | 1Rx16 | GLLF62F-DAKZIG CLBU Z11C | SS | Spectek | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| KINGMAX | 4GB | 1Rx16 | GLLF62F-DAKZIG CLBU Z11B | SS | Spectek | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| KINGMAX | 16GB | 2Rx8 | GLLH22F-18KIIA CFBU2 Z11B | DS | Spectek | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| ORCA | 4GB | 1Rx8 | RUD404GS2400CG12 | SS | | | 16-16-16-36 | 1.2v | v | v | v | | 2400 |
| ORCA | 8GB | 1Rx8 | RUD408GS2400CG12 | SS | | | 16-16-16-36 | 1.2v | v | v | v | | 2400 |
| PATRIOT | 4GB | 1Rx8 | PVE48G240C5KRD | SS | | | CL15 | 1.2v | v | V | V | v | 2133 |
| PATRIOT | 8GB | 1Rx8 | PVE416G240C5KRD | SS | | | CL15 | 1.2v | v | V | V | v | 2133 |

| | | | | | | | | | | | | |
|----------|------|-------|------------------------|----|---------|-------------|------|---|---|---|---|------|
| PATRIOT | 8GB | 1Rx8 | PSD48G240081 | SS | | CL17 | 1.2v | v | V | V | | 2400 |
| PATRIOT | 16GB | 2Rx8 | PSD416G24002 | DS | | CL17 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TED432G2400C16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPRD432G2400HC16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPD432G2400HC16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TED416G2400C16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPRD416G2400HC16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPD416G2400HC16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TED48G2400C1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPRD48G2400HC1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TPD48G2400HC1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 8GB | 2Rx8 | TDTRD416G2400HC15ADC01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTWD416G2400HC15ADC01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTBD416G2400HC15ADC01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTRD48G2400HC15A01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTWD48G2400HC15A01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 2Rx8 | TDTBD48G2400HC15A01 | DS | | 15-15-15-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLGD432G2400HC14QC01 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLRED432G2400HC14QC01 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLGD416G2400HC14DC01 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLRED416G2400HC14DC01 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLGD48G2400HC1401 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TLRED48G2400HC1401 | SS | | 14-16-16-31 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF3D416G2400HC15BDC01 | SS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF4D416G2400HC15BDC01 | SS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF3D48G2400HC15B01 | SS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 8GB | 1Rx8 | TF4D48G2400HC15B01 | SS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TED464G2400C16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPRD464G2400HC16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPD464G2400HC16QC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TED432G2400C16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPRD432G2400HC16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPD432G2400HC16DC01 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TED416G2400C1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPRD416G2400HC1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TPD416G2400HC1601 | DS | | 16-16-16-39 | 1.2v | v | V | V | | 2400 |
| Team | 16GB | 2Rx8 | TDTRD464G2400HC15BQC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTWD464G2400HC15BQC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTBD464G2400HC15BQC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTRD432G2400HC15BDC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTWD432G2400HC15BDC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| Team | 16GB | 2Rx8 | TDTBD432G2400HC15BDC01 | DS | | 15-17-17-35 | 1.2v | v | V | V | v | 2133 |
| tigo | 4GB | 1Rx16 | TMKU4G456-2400U | SS | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |
| Panram | 8GB | 1Rx8 | PUD42400C158G4NJW | SS | | CL15 | 1.2v | v | V | V | | 2400 |
| Samsung | 4GB | 1Rx16 | M378A5244CB0-CRC | SS | | | 1.2v | v | V | V | | 2400 |
| innodisk | 8GB | 2Rx8 | M4C0-8GSSMCSJ | DS | Samsung | | 1.2v | v | V | V | | 2400 |
| V-Color | 8GB | 1Rx8 | TC48G24S817 | SS | | CL17 | 1.2v | v | V | V | | 2400 |
| VISENTA | 8GB | 1Rx8 | DDR4 2400 8G | SS | | 17-17-17-40 | 1.2v | v | V | V | | 2400 |
| VISENTA | 16GB | 2Rx8 | DDR4 2400 16G | DS | | 15-15-15-35 | 1.2v | v | V | V | | 2400 |
| Virtium | 8GB | 1Rx8 | VL37A1H63F-N7SC | SS | | 17-17-17-39 | 1.2v | v | V | V | | 2400 |

DDR4 2133MHz

| Module Supplier | Density | # of Ranks x DRAM devices | Module P/N. | SS/DS | Chip Brand | Chip P/N. | Timing | Voltage | Memory socket support | | | XMP | Native |
|-----------------|---------|---------------------------|-----------------------|-------|------------|-----------|-------------|---------|-----------------------|---|---|-----|--------|
| | | | | | | | | | 1 | 2 | 4 | | |
| HyperX | 8GB | 1Rx8 | HX421C14FB2K4/32 | SS | | | CL14 | 1.2v | v | V | V | | v |
| HyperX | 8GB | 1Rx8 | HX421C14FB2K2/16 | SS | | | CL14 | 1.2v | v | V | V | | v |
| HyperX | 8GB | 1Rx8 | HX421C14FB2/8 | SS | | | CL14 | 1.2v | v | V | V | | v |
| HyperX | 16GB | 2Rx8 | HX421C14FBK4/64 | DS | | | CL14 | 1.2v | v | V | V | | v |
| HyperX | 16GB | 2Rx8 | HX421C14FBK2/32 | DS | | | CL14 | 1.2v | v | V | V | | v |
| HyperX | 16GB | 2Rx8 | HX421C14FB/16 | DS | | | CL14 | 1.2v | v | V | V | | v |
| Kingston | 4GB | 1Rx8 | KVR21N15S8/4 | SS | SKhynix | | CL15 | 1.2v | v | V | V | | v |
| Kingston | 4GB | 1Rx8 | KVR21E15S8/4 | SS | SKhynix | | CL15 | 1.2v | v | V | V | | v |
| Kingston | 8GB | 2Rx8 | KVR21N15D8/8 | DS | SKhynix | | CL15 | 1.2v | v | V | V | | v |
| Kingston | 8GB | 2Rx8 | KVR21E15D8/8HA | DS | SKhynix | | CL15 | 1.2v | v | V | V | | v |
| Kingston | 16GB | 2Rx8 | KVR21N15D8/16 | DS | Micron | | CL15 | 1.2v | v | V | V | | v |
| CORSAIR | 4GB | 1Rx8 | CMD16GX4M4B2133C10 | SS | | | 10-12-12-31 | 1.35v | v | V | V | v | v |
| CORSAIR | 8GB | 2Rx8 | CMK64GX4M8A2133C13 | DS | | | 13-15-15-28 | 1.2v | v | V | V | | v |
| CORSAIR | 8GB | 1Rx8 | CMV8GX4M1A2133C15-ESS | SS | Samsung | | C15 | 1.2v | v | V | V | | v |
| CORSAIR | 8GB | 2Rx8 | CMD32GX4M4B2133C10 | DS | | | 10-12-12-31 | 1.35v | v | V | V | v | v |
| CORSAIR | 16GB | 2Rx8 | CMV16GX4M1A2133C15 | DS | | | C15 | 1.2v | v | V | V | | v |
| CORSAIR | 16GB | 2Rx8 | CMK128GX4M8A2133C13 | DS | | | 13-15-15-28 | 1.2v | v | V | V | v | v |
| G.SKILL | 8GB | 1Rx8 | F4-2133C15S-8GIS | SS | | | 15-15-15-35 | 1.2v | v | V | V | | v |
| Apacer | 4GB | 1Rx8 | AU04GGB13CDTBGH | SS | | | CL15 | 1.2v | v | V | V | | v |
| Apacer | 8GB | 2Rx8 | AU08GGB13CDYBGH | DS | | | CL15 | 1.2v | v | V | V | | v |
| CRUCIAL | 4GB | 1Rx8 | CT4G4DFS8213.C8FAR1 | SS | Micron | | CL15 | 1.2v | v | V | V | | v |
| CRUCIAL | 4GB | 1Rx8 | CT4G4WFS8213.9FA1 | SS | Micron | | CL15 | 1.2v | v | V | V | | v |
| CRUCIAL | 4GB | 1Rx8 | CT4G4DFS8213.8FA2 | SS | Micron | | | 1.2v | v | V | V | | v |
| CRUCIAL | 8GB | 2Rx8 | CT8G4WFD8213 | DS | Micron | | CL15 | 1.2v | v | V | V | | v |
| CRUCIAL | 8GB | 2Rx8 | CT8G4DFD8213.16FA2 | DS | Micron | | | 1.2v | v | V | V | | v |
| CRUCIAL | 8GB | 2Rx8 | CT8G4DFD8213.C16FAR11 | DS | Micron | | | 1.2v | v | V | V | | v |
| CRUCIAL | 8GB | 1Rx8 | CT8G4DFS8213.8FB1 | SS | Micron | | CL15 | 1.2v | v | V | V | | v |
| CRUCIAL | 16GB | 2Rx8 | CT16G4DFD8213.16FB1 | DS | Micron | | CL15 | 1.2v | v | V | V | | v |
| GEIL | 4GB | 1Rx8 | GPR416GB2133C15QC | SS | | | 15-15-15-36 | 1.2v | v | V | V | | v |
| GLOWAY | 4GB | 1Rx8 | 4G-2133 | SS | | | 15-15-15-35 | 1.2v | v | V | V | | v |

| | | | | | | | | | | | | | |
|---------|------|------|------------------------------|----|---------|------------------|-------------|------|---|---|---|--|------|
| KLEVV | 4GB | 1Rx8 | KM4B4GX1N-2133-15-15-15-35-0 | SS | | | 15-15-15-35 | 1.2v | v | V | V | | v |
| KLEVV | 8GB | 1Rx8 | KM4B8GX1N-2133-15-15-15-35-0 | SS | | | 15-15-15-35 | 1.2v | v | V | V | | v |
| KLEVV | 16GB | 2Rx8 | KM4B16X1N-2133-15-15-15-35-0 | DS | | | 15-15-15-35 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TED432G2133C15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPRD432G2133HC15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPD432G2133HC15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TED416G2133C15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPRD416G2133HC15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPD416G2133HC15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TED48G2133C1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPRD48G2133HC1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 8GB | 2Rx8 | TPD48G2133HC1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TED464G2133C15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPRD464G2133HC15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPD464G2133HC15QC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TED432G2133C15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPRD432G2133HC15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPD432G2133HC15DC01 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TED416G2133C1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPRD416G2133HC1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Team | 16GB | 2Rx8 | TPD416G2133HC1501 | DS | SKHynix | H5AN4G8NMFR 523V | 15-15-15-36 | 1.2v | v | V | V | | v |
| Panram | 8GB | 1Rx8 | PUD42133C158G2VS | SS | | | CL15 | 1.2v | v | V | V | | v |
| Samsung | 8GB | 1Rx8 | M378A1K43BB1-CPB | SS | | | 15-15-15-36 | 1.2v | v | V | V | | 2133 |
| Samsung | 16GB | 2Rx8 | M378A2K43BB1-CPB | DS | | | 15-15-15-36 | 1.2v | v | V | V | | 2133 |
| V-Color | 8GB | 1Rx8 | TE48G21S815 | SS | SKHynix | | CL15 | 1.2v | v | V | V | | v |
| V-Color | 8GB | 1Rx8 | TC48G21S815-IMS | SS | | | CL15 | 1.2v | v | V | V | | v |
| V-Color | 16GB | 2Rx8 | TE416G21D815 | DS | SKHynix | | CL15 | 1.2v | v | V | V | | v |

• 2 DIMM: Supports one pair of modules inserted into the same color slots as one pair of Dual-channel memory configuration. Install the modules into **DDR4_A2, DDR4_B2** for better compatibility.
2 DIMM: 請將兩支記憶體模組安裝在同樣顏色記憶體插槽以啟動雙通道設定, 並優先安裝在**DDR4_A2, DDR4_B2**插槽以確保更好的相容性

• When running XMP at **DDR4 3200 MHz or higher**, the system's stability depends on the CPU's capabilities.
當執行XMP至**DDR4 3200MHz或是更高**, 系統的穩定性會依據CPU的效能而有所差異

• Memory modules listed as above is for reference only. Due to massive memory models in market, we can only verify some of them.
以下所列的記憶體模組僅供參考, 因市面上的記憶體模組眾多, 我們無法一一驗證

• When enabling Dual Channel mode with two or four memory modules, it is recommended that using the same capacity, brand, speed, and chips of memory modules and also installed in the same color of DDR4 slots.
若要安裝兩支或四支DDR4記憶體模組, 建議您使用相同容量/ 廠牌/ 速度/ 顆粒等之記憶體模組。