

R152-Z33-A00" Qualification Vender List

Please contact FAE support for below orange blocks

| AMD CPU | | | | | | | | | | |
|-------------------------|-----------|---------|----------|----------|----------------------|---------------------------|--------------------------------|-------------|---------------------|--------------|
| Product Name | Code Name | Package | Stepping | L3 Cache | # of Cores / Threads | Processor Base Freq (GHz) | Processor Boost Max Freq (GHz) | Default TDP | cTDP Min / cDTP Max | Memory Types |
| AMD 7H12 100-000000055 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.60 | 3.30 | 240W | 240W/280W | DDR4-3200 |
| AMD 7F72 100-000000141 | ROME | SP3 | PD | 192MB | 24 / 48 | 3.20 | 3.70 | 240W | 225W/240W | DDR4-3200 |
| AMD 7F52 100-000000140 | ROME | SP3 | PD | 256MB | 16 / 32 | 3.50 | 3.90 | 240W | 225W/240W | DDR4-3200 |
| AMD 7F32 100-000000139 | ROME | SP3 | B0 PR | 128MB | 8 / 16 | 3.70 | 3.90 | 180W | 165W/200W | DDR4-3200 |
| AMD 7742 100-000000053 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.25 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7702 100-000000038 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.00 | 3.35 | 200W | 165W/200W | DDR4-3200 |
| AMD 7662 100-000000137 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.00 | 3.30 | 225W | 225W/240W | DDR4-3200 |
| AMD 7642 100-000000074 | ROME | SP3 | B0 PR | 192MB | 48 / 96 | 2.30 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7552 100-000000076 | ROME | SP3 | B0 PR | 192MB | 48 / 96 | 2.20 | 3.30 | 200W | 165W/200W | DDR4-3200 |
| AMD 7542 100-000000075 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.90 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7532 100-000000136 | ROME | SP3 | B0 PR | 256MB | 32 / 64 | 2.40 | 3.30 | 200W | 180W/200W | DDR4-3200 |
| AMD 7502 100-000000054 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.50 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7452 100-000000057 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.35 | 3.35 | 155W | 155W/180W | DDR4-3200 |
| AMD 7402 100-000000046 | ROME | SP3 | B0 PR | 128MB | 24 / 48 | 2.80 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7352 100-000000077 | ROME | SP3 | B0 PR | 128MB | 24 / 48 | 2.30 | 3.20 | 155W | 155W/180W | DDR4-3200 |
| AMD 7302 100-000000043 | ROME | SP3 | B0 PR | 128MB | 16 / 32 | 3.00 | 3.30 | 155W | 155W/180W | DDR4-3200 |
| AMD 7282 100-000000078 | ROME | SP3 | B0 PR | 64MB | 16 / 32 | 2.80 | 3.20 | 120W | 120W/150W | DDR4-3200 |
| AMD 7272 100-000000079 | ROME | SP3 | B0 PR | 64MB | 12 / 24 | 2.90 | 3.20 | 120W | 120W/150W | DDR4-3200 |
| AMD 7262 100-000000041 | ROME | SP3 | B0 PR | 128MB | 8 / 16 | 3.20 | 3.40 | 155W | 155W/180W | DDR4-3200 |
| AMD 7252 100-000000080 | ROME | SP3 | B0 PR | 64MB | 8 / 16 | 3.10 | 3.20 | 120W | 120W/150W | DDR4-3200 |
| AMD 7702P 100-000000047 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.00 | 3.35 | 200W | 165W/200W | DDR4-3200 |
| AMD 7502P 100-000000045 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.50 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7402P 100-000000048 | ROME | SP3 | B0 PR | 128MB | 24 / 48 | 2.80 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7302P 100-000000049 | ROME | SP3 | B0 PR | 128MB | 16 / 32 | 3.00 | 3.30 | 155W | 155W/180W | DDR4-3200 |
| AMD 7232P 100-000000081 | ROME | SP3 | B0 PR | 32MB | 8 / 16 | 3.10 | 3.20 | 120W | 120W/150W | DDR4-3200 |
| Product Name | Code Name | Package | Stepping | L3 Cache | # of Cores / Threads | Processor Base Freq (GHz) | Processor Boost Max Freq (GHz) | Default TDP | cTDP Min / cDTP Max | Memory Types |
| AMD 7763 100-000000312 | Milan | SP3 | PR | 256MB | 64 / 128 | 2.45 | 3.50 | 280W | 225W/280W | DDR4-3200 |
| AMD 7713 100-000000344 | Milan | SP3 | PR | 256MB | 64 / 128 | 2.00 | 3.675 | 225W | 225W/240W | DDR4-3200 |
| AMD 7663 100-000000318 | Milan | SP3 | PR | 256MB | 56 / 112 | 2.00 | 3.50 | 240W | 225W/240W | DDR4-3200 |
| AMD 7643 100-000000326 | Milan | SP3 | PR | 256MB | 48 / 96 | 2.30 | 3.60 | 225W | 225W/240W | DDR4-3200 |
| AMD 75F3 100-000000313 | Milan | SP3 | PR | 256MB | 32 / 64 | 2.95 | 4.00 | 280W | 225W/280W | DDR4-3200 |
| AMD 7543 100-000000345 | Milan | SP3 | PR | 256MB | 32 / 64 | 2.80 | 3.70 | 225W | 225W/240W | DDR4-3200 |
| AMD 7513 100-000000334 | Milan | SP3 | PR | 128MB | 32 / 64 | 2.60 | 3.65 | 200W | 165W/200W | DDR4-3200 |
| AMD 74F3 100-000000317 | Milan | SP3 | PR | 256MB | 24 / 48 | 3.20 | 4.00 | 240W | 225W/240W | DDR4-3200 |
| AMD 7443 100-000000340 | Milan | SP3 | PR | 128MB | 24 / 48 | 2.85 | 4.00 | 200W | 165W/200W | DDR4-3200 |
| AMD 7413 100-000000323 | Milan | SP3 | PR | 128MB | 24 / 48 | 2.65 | 3.60 | 180W | 165W/200W | DDR4-3200 |
| AMD 73F3 100-000000321 | Milan | SP3 | PR | 256MB | 16 / 32 | 3.50 | 4.00 | 240W | 225W/240W | DDR4-3200 |
| AMD 7343 100-000000338 | Milan | SP3 | PR | 128MB | 16 / 32 | 3.20 | 3.90 | 190W | 165W/200W | DDR4-3200 |
| AMD 7313 100-000000329 | Milan | SP3 | PR | 128MB | 16 / 32 | 3.00 | 3.70 | 155W | 155W/180W | DDR4-3200 |
| AMD 72F3 100-000000327 | Milan | SP3 | PR | 256MB | 8 / 16 | 3.70 | 4.10 | 180W | 165W/200W | DDR4-3200 |
| AMD 7713P 100-000000337 | Milan | SP3 | PR | 256MB | 64 / 128 | 2.00 | 3.675 | 225W | 225W/240W | DDR4-3200 |
| AMD 7543P 100-000000341 | Milan | SP3 | PR | 256MB | 32 / 64 | 2.80 | 3.70 | 225W | 225W/240W | DDR4-3200 |
| AMD 7443P 100-000000342 | Milan | SP3 | PR | 128MB | 24 / 48 | 2.85 | 4.00 | 200W | 165W/200W | DDR4-3200 |
| AMD 7313P 100-000000339 | Milan | SP3 | PR | 128MB | 16 / 32 | 3.00 | 3.70 | 155W | 155W/180W | DDR4-3200 |

| AMD 7453 100-000000319 | Milan | SP3 | PR | 64MB | 28 / 56 | 2.75 | 3.45 | 225W | 225W/240W | DDR4-3200 |
|--------------------------------------------------------------------------------------------------------|-------------|-----------------|----------|----------------------|----------------------|---------------------------|--------------------------------|------------------|---------------------|--------------|
| Product Name | Code Name | Package | Stepping | L3 Cache | # of Cores / Threads | Processor Base Freq (GHz) | Processor Boost Max Freq (GHz) | Default TDP | cTDP Min / cTDP Max | Memory Types |
| AMD 7773X 100-000000504 | MilanX | SP3 | PR | 768MB | 64 / 128 | 2.20 | 3.50 | 280W | 225W/280W | DDR4-3200 |
| AMD 7573X 100-000000506 | MilanX | SP3 | PR | 768MB | 32 / 64 | 2.80 | 3.60 | 280W | 225W/280W | DDR4-3200 |
| AMD 7473X 100-000000507 | MilanX | SP3 | PR | 768MB | 24 / 48 | 2.80 | 3.70 | 240W | 225W/280W | DDR4-3200 |
| AMD 7373X 100-000000508 | MilanX | SP3 | PR | 768MB | 16 / 32 | 3.05 | 3.80 | 240W | 225W/280W | DDR4-3200 |
| Memory (Memory actually maximum frequency will follow memory controller's spec of CPU you used) | | | | | | | | | | |
| Product Name | Memory Type | Module Supplier | Size | Chip Brand | Rank | Voltage | Data Transfer Rate | Error Correction | CAS Latency | Pins |
| RDIMM | | | | | | | | | | |
| NT32GA72D4NBX3P-IX | DDR4 | Nanya | 32GB | Nanya-Montage or IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ-2G9J3T1 | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A2K43DB2-CVFBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A8G40AB2-CVFBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| KSM29RD4/32HDR | DDR4 | Kingston | 32GB | SKhynix-Rambus | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A2K43CB2-CVFBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A4K40CB2-CVFBQ | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A8G40MB2-CVFBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT32G4RFD4293.2G9E2.001 | DDR4 | CRUCIAL | 32GB | Micron | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT32G4RFD4293.36FE2 | DDR4 | CRUCIAL | 32GB | Micron | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ-2G9E2TG | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ-2G9E2VG | DDR4 | Micron | 32GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ-2G9E2T1 | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ-2G9E2UG | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMA82GR7CJR8N-WM T4 | DDR4 | SKhynix | 16GB | SKhynix-Montage | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMA84GR7CJR4N-WM TG | DDR4 | SKhynix | 32GB | SKhynix-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMA84GR7CJR4N-WM T4 | DDR4 | SKhynix | 32GB | SKhynix-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMAA8GR7MJR4N-WM T4 | DDR4 | SKhynix | 64GB | SKhynix-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |

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|-------------------------|------|----------|------|----------------|------|------|---------|----------------|----|---------|
| M393A2K40CB2-CVFBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT8G4RFS8293.9FE1 | DDR4 | CRUCIAL | 8GB | Micron | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT8G4RFS8293-2G9E1.001 | DDR4 | CRUCIAL | 8GB | Micron | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA9ASF1G72PZ.2G9E1VG | DDR4 | Micron | 8GB | Micron-IDT | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA9ASF1G72PZ.2G9E1UG | DDR4 | Micron | 8GB | Micron-Rambus | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA9ASF1G72PZ.2G9E1TI | DDR4 | Micron | 8GB | Micron-Montage | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT16G4RFS4293.18FE1 | DDR4 | CRUCIAL | 16GB | Micron | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT16G4RFS4293-2G9E1.001 | DDR4 | CRUCIAL | 16GB | Micron | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PZ.2G9E1TK | DDR4 | Micron | 16GB | Micron-Montage | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PZ.2G9E1VG | DDR4 | Micron | 16GB | Micron-IDT | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMA81GR7CJR8N-WM TG | DDR4 | SKhynix | 8GB | SKhynix-IDT | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT16G4RFD8293.18FE1 | DDR4 | CRUCIAL | 16GB | Micron | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT16G4RFD8293.2G9E1.001 | DDR4 | CRUCIAL | 16GB | Micron | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PDZ-2G9E1UG | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PDZ-2G9E1VG | DDR4 | Micron | 16GB | Micron-IDT | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| KSM29RD8/16MEI | DDR4 | Kingston | 16GB | Micron-IDT | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| KSM29RD4/32MEI | DDR4 | Kingston | 32GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A8G40MB2-CVFBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT64G4RFD4293-2G9B1.001 | DDR4 | CRUCIAL | 64GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF8G72PZ-2G9B1VI | DDR4 | Micron | 64GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT64G4RFD4293-2G9B2.001 | DDR4 | Crucial | 64GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF8G72PZ-2G9B2VI | DDR4 | Crucial | 64GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |

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|-------------------------|------|---------|------|----------------|------|------|---------|----------------|----|---------|
| MTA18ASF2G72PDZ-2G9J3VI | DDR4 | Micron | 16GB | Micron-IDT | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PDZ-2G9J3TI | DDR4 | Micron | 16GB | Micron-Montage | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A2K40DB2-CVFBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 1Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A4K40DB2-CVFBQ | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA9ASF2G72PZ-2G9E1UI | DDR4 | Micron | 16GB | Micron-Rambus | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF4G72PDZ-2G9E1TI | DDR4 | Micron | 32GB | Micron-Montage | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF8G72PZ-2G9E1TI | DDR4 | Micron | 64GB | Micron-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF8G72PZ-2G9E1VI | DDR4 | Micron | 64GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M393A8G40AB2-CWEBQ | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A8G40AB2-CWEBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA81GR7CJR8N-XN TG | DDR4 | SKhynix | 8GB | SKhynix-IDT | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA82GR7CJR8N-XN T4 | DDR4 | SKhynix | 16GB | SKhynix | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA82GR7CJR8N-XN T8 | DDR4 | SKhynix | 16GB | SKhynix | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA82GR7CJR8N-XN TG | DDR4 | SKhynix | 16GB | SKhynix | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA84GR7CJR4N-XN T8 | DDR4 | SKhynix | 32GB | SKhynix | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA84GR7CJR4N-XN T4 | DDR4 | SKhynix | 32GB | SKhynix | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA84GR7CJR4N-XN TG | DDR4 | SKhynix | 32GB | SKhynix | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7AJR4N-XN TG | DDR4 | SKhynix | 64GB | SKhynix-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7AJR4N-XN T8 | DDR4 | SKhynix | 64GB | SKhynix-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT8G4RFS832A.9FE1 | DDR4 | Crucial | 8GB | Micron | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT8G4RFS832A-3G2E1.001 | DDR4 | Crucial | 8GB | Micron | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA9ASF1G72PZ.3G2E1VG | DDR4 | Micron | 8GB | Micron | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT16G4RFD832A.18FE1 | DDR4 | Crucial | 16GB | Micron-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ.3G2E1VG | DDR4 | Micron | 16GB | Micron-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT16G4RFS432A.18FE1 | DDR4 | Crucial | 16GB | Micron-IDT | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT16G4RFS432A-3G2E1.001 | DDR4 | Crucial | 16GB | Micron-IDT | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PZ.3G2E1VG | DDR4 | Micron | 16GB | Micron-IDT | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |

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|-------------------------------------------------------------|------|----------|------|-----------------|------|------|---------|----------------|----|---------|
| CT16G4RFD832A.3G2E1.001 | DDR4 | Crucial | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2E1UK | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT32G4RFD432A.36FE2 | DDR4 | Crucial | 32GB | Micron-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT32G4RFD432A-3G2E2.001 | DDR4 | Crucial | 32GB | Micron-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ.3G2E2TG | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K40DB2-CWEBQ (3200MHz only support on 1DPC) | DDR4 | Samsung | 16GB | Samsung-IDT | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K43DB2-CWEBQ (3200MHz only support on 1DPC) | DDR4 | Samsung | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K40DB3-CWEGQ | DDR4 | Samsung | 16GB | Samsung-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K40DB3-CWEBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K40DB3-CWECQ | DDR4 | Samsung | 16GB | Samsung- | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB2-CWEBQ (3200MHz only support on 1DPC) | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWECQ | DDR4 | Samsung | 32GB | Samsung-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWEBQ | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWEBY | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| TR416G32S422-XNC | DDR4 | V-color | 16GB | SKhynix-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD8/16MEI | DDR4 | Kingston | 16GB | Micron-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD4/32MEI | DDR4 | Kingston | 32GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K43DB3-CWEBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A1K43DB2-CWEBQ (3200MHz only support on 1DPC) | DDR4 | Samsung | 8GB | Samsung-IDT | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT64G4RFD432A-3G2B2.001 | DDR4 | Crucial | 64GB | Micron | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF8G72PZ.3G2B2T1 | DDR4 | Micron | 64GB | Micron | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT32G4RFD432A-3G2E7.001 | DDR4 | Crucial | 32GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| CT32G4RFD432A.36FE7 | DDR4 | Crucial | 32GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ.3G2E7V1 | DDR4 | Micron | 32GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ.3G2E7T1 | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| AD4R3200316G22-BSSC | DDR4 | ADATA | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2B2T1 | DDR4 | Micron | 32GB | Micron-Montage | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |

| | | | | | | | | | | |
|-------------------------|------|----------|-------|-----------------|--------|------|---------|----------------|----|---------|
| HMA82GR7DJR8N-XN T8 | DDR4 | SKhynix | 16GB | SKhynix-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA84GR7DJR4N-XN T4 | DDR4 | SKhynix | 32GB | SKhynix-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA84GR7DJR4N-XN TG | DDR4 | SKhynix | 32GB | SKhynix-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ-3G2J3UI | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RS8/8MEI | DDR4 | Kingston | 8GB | MICRON-IDT | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393AAG40M32-CAEBQ | DDR4 | Samsung | 128GB | Samsung | 2S2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393AAG40M32-CAEBY | DDR4 | Samsung | 128GB | Samsung | 2S2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PZ-3G2E2TI | DDR4 | Micron | 16GB | Micron-Montage | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2J3UI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA9ASF2G72PZ-3G2E1TI | DDR4 | Micron | 16GB | Micron-Montage | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2E1UI | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2E1TI | DDR4 | Micron | 32GB | Micron-Montage | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2E1V1 | DDR4 | Micron | 32GB | Micron | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF8G72PZ-3G2E1VI | DDR4 | Micron | 64GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| AD4R3200716G22-BHYA | DDR4 | ADATA | 16GB | SKhynix-Montage | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD4/32HDR | DDR4 | Kingston | 32GB | SKhynix-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMA82GR7DJR8N-XN TG | DDR4 | SKhynix | 16GB | SKhynix-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN TG | DDR4 | SKhynix | 64GB | SKhynix-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN T4 | DDR4 | SKhynix | 64GB | SKhynix-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN T8 | DDR4 | SKhynix | 64GB | SKhynix-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RS4/32MER | DDR4 | Kingston | 32GB | Micron-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RS8/16MER | DDR4 | Kingston | 16GB | Micron-Rambus | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4G40BB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40EB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40EB3-CWECQ | DDR4 | Samsung | 32GB | Samsung-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40EB3-CWEBY | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A8G40BB4-CWEBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K40EB3-CWEGQ | DDR4 | Samsung | 16GB | Samsung-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |

| | | | | | | | | | | |
|-------------------------------------------------|------|----------|-------------|----------------|----------|-----------------|---------|----------------|----|---------|
| KSM32RD8/16HDR | DDR4 | Kingston | 16GB | SKhynix-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM29RD8/16HDR | DDR4 | Kingston | 16GB | SKhynix-Rambus | 2Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1TI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1UI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1VI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2F1VI | DDR4 | Micron | 32GB | Micron-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PDZ-3G2F1UI | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF8G72PZ-3G2F1VI | DDR4 | Micron | 64GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF8G72PZ-3G2F1TI | DDR4 | Micron | 64GB | Micron-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA9ASF1G72PZ-3G2R1VI | DDR4 | Micron | 8GB | Micron-IDT | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA9ASF1G72PZ-3G2R1TI | DDR4 | Micron | 8GB | Micron-IDT | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PZ-3G2R1UI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PZ-3G2R1TI | DDR4 | Micron | 16GB | Micron-Montage | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA9ASF2G72PZ-3G2F1UI | DDR4 | Micron | 16GB | Micron-Rambus | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ-3G2R1UI | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PZ-3G2F1TI | DDR4 | Micron | 32GB | Micron-Montage | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF4G72PZ-3G2F1UI | DDR4 | Micron | 32GB | Micron-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A2K43EB3-CWEBQ | DDR4 | Samsung | 16GB | Samsung-IDT | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD8/16MRR | DDR4 | Kingston | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD4/32MRR | DDR4 | Kingston | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| LRDIMM | | | | | | | | | | |
| M386A8K40CM2-CVFBY | DDR4 | Samsung | 64GB | Samsung-IDT | 4DRx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| M386A8K40DM2-CWELQ | DDR4 | Samsung | 64GB | Samsung-IDT | 4DRx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M386A8K40DM2-CWEZY | DDR4 | Samsung | 64GB | Samsung-IDT | 4DRx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M386AAG40MMB-CVFC0 | DDR4 | Samsung | 128GB | Samsung | 4DRx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| PCIe SSD | | | | | | | | | | |
| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note | | | |
| PCIe SSD | | | | | | | | | | |
| Netlist N1951 E3 NS1951AH33T2 Gen3 x8 3.2TB | PCIe | Netlist | PCI-E 3.0 | PCIe(NVMe) | 3.2TB | - | | | | |
| SSDPEDKX040T701 P4500 Series PCIe Gen3 x4 4TB | PCIe | Intel | PCI-E 3.0 | PCIe(NVMe) | 4TB | - | | | | |
| Samsung PM1725b MZPLL3T2HAJQ PCIe Gen3 x8 3.2TB | PCIe | Samsung | PCI-E 3.0 | PCIe(NVMe) | 3.2TB | - | | | | |
| Netlist N1951 E3 NS1951AH33T2 Gen3 x8 3.2TB | PCIe | Netlist | PCI-E 3.0 | PCIe(NVMe) | 3.2TB | - | | | | |
| U.2 | | | | | | | | | | |
| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note | | | |
| U.2 | | | | | | | | | | |
| MTFDHAL3T2TDR 9300 Max Series | U.2 | Micron | 2.5" 15mm | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | | |
| MTFDHBE3T8TDF 7300 Pro Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 3.84TB | Gen3 x4 | | | | |

| | | | | | | | | | |
|-------------------------------|-----|----------|------|---------------|---------|--------------|-------------------------|--|--|
| DPRD3104T0T503T8 R5100 Series | U.2 | DapuStor | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| SSDPF2NV153TZ D5-P5316 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 15.35TB | PCIe Gen4 x4 | | | |
| SSDPF2NV307TZ D5-P5316 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 30.72TB | PCIe Gen4 x4 | | | |
| SSDPE2KE032T801 P4610 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 3.2TB | Gen3 x4 | | | |
| SSDPE2KX020T801 P4510 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 2TB | Gen3 x4 | | | |
| MZWLJ3T8HCLS PM1733 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.84TB | Gen4 x4 | | | |
| MTFDHAL3T2TCU 9200 Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 3.2TB | Gen3 x4 | | | |
| KCD51LUG960G CD5 Series | U.2 | Toshiba | 2.5" | SFF8639(NVMe) | 960GB | Gen3 x4 | | | |
| PWFX100 3.2TB | U.2 | PHISON | 2.5" | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | |
| MZQL23T8HCLS PM9A3 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| MTFDHBE1T6TDG 7300 Max Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 1.6TB | Gen3 x4 | MTFDHBE1T6TDG-1AW1ZABYY | | |
| MTFDHBE960TDF 7300 Pro Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 960GB | Gen3 x4 | MTFDHBE960TDF-1AW4ZABYY | | |
| MZQL23T8HCLS PM9A3 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| SSDPF2KX038TZ D7-P5510 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |

U.3

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note |
|--------------|------|--------|-------------|-----------|----------|-----------------|------|
|--------------|------|--------|-------------|-----------|----------|-----------------|------|

U.3

| | | | | | | | | | |
|-------------------------------|-----|--------|-----------|---------------|--------|--------------|----------------|--|--|
| MTFDKCC6T4TFS 7450 Max Series | U.3 | Micron | 2.5" 15mm | SFF8639(NVMe) | 6.4TB | PCIe Gen4 x4 | | | |
| EU36K4GTLCv-X1-EPW5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 6.4TB | PCIe Gen4 x4 | EPW5970 Series | | |
| EU33K2GTLCv-X1-EPW5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 3.2TB | PCIe Gen4 x4 | EPW5970 Series | | |
| EU31K6GTLCv-X1-EPW5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 1.6TB | PCIe Gen4 x4 | EPW5970 Series | | |
| EU37K6GTLCv-X1-EPM5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 7.68TB | PCIe Gen4 x4 | EPM5970 Series | | |
| EU33K8GTLCv-X1-EPM5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | EPM5970 Series | | |
| EU31K9GTLCv-X1-EPM5970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 1.92TB | PCIe Gen4 x4 | EPM5970 Series | | |
| EU36K4GTLCv-P1EPW0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 6.4TB | PCIe Gen4 x4 | EPW0970 Series | | |
| EU33K2GTLCv-P1EPW0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 3.2TB | PCIe Gen4 x4 | EPW0970 Series | | |
| EU31K6GTLCv-P1EPW0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 1.6TB | PCIe Gen4 x4 | EPW0970 Series | | |
| EU37K6GTLCv-P1EPM0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 7.68TB | PCIe Gen4 x4 | EPM0970 Series | | |
| EU33K8GTLCv-P1EPM0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | EPM0970 Series | | |
| EU31K9GTLCv-P1EPM0970GBT | U.3 | PHISON | 2.5" 15mm | SFF8639(NVMe) | 1.92TB | PCIe Gen4 x4 | EPM0970 Series | | |
| MTFDKCB7T6TDZ 7400 Pro Series | U.3 | Micron | 2.5" | SFF8639(NVMe) | 7.68TB | PCIe Gen4 x4 | | | |
| MTFDKCC6T4TFC 7400 Max Series | U.3 | Micron | 2.5" | SFF8639(NVMe) | 6.4TB | PCIe Gen4 x4 | | | |
| KCM61RUL3T84 CM6-R Series | U.3 | KIOXIA | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| KCD61LUL1T92 CD6-R Series | U.3 | KIOXIA | 2.5" | SFF8639(NVMe) | 1.92TB | PCIe Gen4 x4 | | | |
| KCD61LUL3T84 CD6-R Series | U.3 | KIOXIA | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| KCM61RUL960G CM6-R Series | U.3 | KIOXIA | 2.5" | SFF8639(NVMe) | 960GB | PCIe Gen4 x4 | | | |

M.2

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note |
|--------------|------|--------|-------------|-----------|----------|-----------------|------|
|--------------|------|--------|-------------|-----------|----------|-----------------|------|

M.2

| | | | | | | | | | |
|------------------------------------------|-----|--------|------|------------|--------|--------------|--|--|--|
| CA6-8D2048 CA6 Series | M.2 | SSSTC | 2280 | PCIe(NVMe) | 2TB | PCIe Gen4 x4 | | | |
| ESO480GTLCW-EC-EPR3750GBT EPR3750 Series | M.2 | PHISON | 2280 | PCIe(NVMe) | 400GB | PCIe Gen4 x4 | | | |
| IM2P41B8-480GC | M.2 | ADATA | 2280 | PCIe(NVMe) | 480GB | PCIe Gen4 x4 | | | |
| MTFDKBA800TFC 800GB 7400 Max Series | M.2 | Micron | 2280 | PCIe(NVMe) | 800GB | PCIe Gen4 x4 | | | |
| MTFDKBA800TFS 800GB 7450 Max Series | M.2 | Micron | 2280 | PCIe(NVMe) | 800 GB | PCIe Gen4 x4 | | | |
| SSDPEKKA010T801 P4101 Series 1TB | M.2 | Intel | 2280 | PCIe(NVMe) | 1TB | | | | |
| SSDPEKKA256G801 P4101 Series 256GB | M.2 | Intel | 2280 | PCIe(NVMe) | 256GB | | | | |
| AF1TSMJA-YT1 ATP N600c Series 1TB | M.2 | ATP | 2280 | PCIe(NVMe) | 1TB | | | | |

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|--------------------------|-----|---------|------|------------|-------|--------------|--|--|--|
| IMZVPV512HDGL | M.2 | Samsung | 2280 | PCIe(NVMe) | 512GB | | | | |
| IM2P33F8-256GD | M.2 | ADATA | 2280 | PCIe(NVMe) | 256GB | - | | | |
| IM2P33F8-512GD | M.2 | ADATA | 2280 | PCIe(NVMe) | 512GB | - | | | |
| AF960GSTJA-YT1 ATP 960GB | M.2 | ATP | 2280 | PCIe(NVMe) | 960GB | - | | | |
| IM2P33F8-256GD1 | M.2 | ADATA | 2280 | PCIe(NVMe) | 256GB | - | | | |
| IM2P33F8-512GD1 | M.2 | ADATA | 2280 | PCIe(NVMe) | 512GB | - | | | |
| CL1-8D1024 | M.2 | SSST | 2280 | PCIe(NVMe) | 1TB | - | | | |
| CA6-8D1024 CA6 Series | M.2 | SSSTC | 2280 | PCIe(NVMe) | 1TB | PCIe Gen4 x4 | | | |

RAID Cards

| Model | RAID-on-Chip Controller | Host Bus Type | Internal Ports | Internal Connectors | External Ports | External Connectors | Data Transfer Rates | Note |
|-------------------------------------|--------------------------------------|--------------------------|----------------|--------------------------|----------------|---------------------|-----------------------|------|
| MegaRAID SAS 9460-16i with Tri-mode | SAS3516 dual-core RAID-on-Chip (ROC) | x8 lane PCI Express® 3.1 | 8 | 4 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | |
| MegaRAID 9560-16i with Tri-mode | SAS3916 Tri-Mode RAID-on-Chip (ROC) | x8 lane PCI Express® 4.0 | 16 | 2 SFF-8654 (SlimSAS) | - | - | Up to 12Gb/s per port | |

GRAID

| | | | | | | | | |
|---------------------|--|---------------|--|--|---|---|--|--|
| SupremeRAID SR-1000 | | PCIe Gen3 x16 | | | - | - | | |
|---------------------|--|---------------|--|--|---|---|--|--|

LAN Cards

| Product Name | Connector | System Interface Type | # of Ports | System Interface | Data rate | Note |
|--------------|-----------|-----------------------|------------|------------------|-----------|------|
|--------------|-----------|-----------------------|------------|------------------|-----------|------|

GIGABYTE LAN Cards

| | | | | | |
|---------|-------|-----------------|------|-----------------|---------------------|
| CLN4832 | SFP+ | PCIe x8 Gen2 x8 | Dual | 10Gb/s per port | INTEL 82599ES |
| CLN4752 | QSFP+ | PCIe x8 Gen3 x8 | Dual | 40Gb/s per port | INTEL XL710 |
| CLN4C42 | SFP28 | PCIe Gen3 x16 | Dual | 25Gb/s per port | Mellanox ConnectX-4 |
| CLN4M34 | SFP28 | PCIe Gen3 x16 | Quad | 10Gb/s per port | Mellanox ConnectX-4 |

Intel_10GbE

| | | | | | |
|---------|-------|--------------|--------|-----------------|-------------|
| CLN4751 | QSFP+ | PCIe Gen3 x8 | Single | 40Gb/s per port | INTEL XL710 |
|---------|-------|--------------|--------|-----------------|-------------|

Intel_10GbE

| | | | | | |
|----------------------------------------------------|------|----------------------|------|-----------------|--|
| Intel® Ethernet Converged Network Adapter X710-DA2 | SFP+ | PCIe v3.0 (8.0 GT/s) | Dual | 10Gb/s per port | |
|----------------------------------------------------|------|----------------------|------|-----------------|--|

Intel_25GbE

| | | | | | |
|------------------------------------------------------|-------|----------------------------|------|-----------------|--|
| Intel® Ethernet Network Adapter XXV710-DA2 | SFP28 | PCIe v3.0 (8.0 GT/s) | Dual | 25Gb/s per port | |
| Intel® Ethernet Network Adapter E810-XXVDA4 | SFP28 | PCIe v4.0 (16 GT/s) | Quad | 25Gb/s per port | |
| Intel® Ethernet Converged Network Adapter XL710-QDA2 | QSFP+ | PCIe v3.0 (8.0 GT/s) | Dual | 40Gb/s per port | |

Intel_100GbE

| | | | | | |
|--------------------------------------------|--------|----------------------------|------|------------------|--|
| Intel® Ethernet Network Adapter E810-CQDA2 | QSFP28 | PCIe v4.0 (16 GT/s) | Dual | 100Gb/s per port | |
|--------------------------------------------|--------|----------------------------|------|------------------|--|

Mellanox ConnectX

| | | | | | |
|---------------|--------|---------------------|--------|------------------|---------------------------|
| MCX516A-GCAT | QSFP28 | PCIe Gen3 x16 | Dual | 50Gb/s per port | Mellanox ConnectX-5 EN |
| MCX516A-CDAT | QSFP28 | PCIe 4.0 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 Ex EN |
| MCX516A-BDAT | QSFP28 | PCIe 4.0 x16 | Dual | 40Gb/s per port | Mellanox ConnectX-5 Ex EN |
| MCX516A-CCAT | QSFP28 | PCIe Gen3 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 EN |
| MCX515A-CCAT | QSFP28 | PCIe Gen3 x16 | Single | 100Gb/s per port | Mellanox ConnectX-5 EN |
| MCX4121A-ACAT | SFP28 | PCIe Gen3 x8 | Dual | 25Gb/s per port | Mellanox ConnectX-4 Lx EN |

Mellanox VPI Adapter Cards

| | | | | | |
|-----------------|--------|---------------------|--------|------------------|-----------------------------------------|
| MCX653106A-HDAT | QSFP56 | PCIe 4.0 x16 | Dual | 200Gb/s per port | Mellanox ConnectX-6 Ex VPI (InfiniBand) |
| MCX653105A-ECAT | QSFP56 | PCIe 4.0 x16 | Single | 100Gb/s per port | Mellanox ConnectX-6 Ex VPI (InfiniBand) |

| | | | | | |
|------------------------------------------------|--------|-------------------|----------|------------------|-----------------------------------------|
| MCX653105A-HDAT | QSFP56 | PCIe 4.0 x16 | Single | 200Gb/s per port | Mellanox ConnectX-6 Ex VPI (InfiniBand) |
| MCX653106A-ECAT | QSFP56 | PCIe 4.0 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-6 Ex VPI (InfiniBand) |
| MCX556A-ECAT | QSFP28 | PCIe 3.0 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 VPI (InfiniBand) |
| MCX555A-ECAT | QSFP28 | PCIe 3.0 x16 | Single | 100Gb/s per port | Mellanox ConnectX-5 VPI (InfiniBand) |
| Solarflare Onload Server Adapters | | | | | |
| SFN8522-PLUS | QSFP+ | PCIe 3.1 x8 | Dual | 10Gb/s per port | |
| Qlogic LAN Adapters | | | | | |
| QL45611HLCU | QSFP28 | PCIe x16 Gen3 x16 | Single | 100Gb/s per port | |
| QLE3442-RJ-CK | RJ-45 | PCIe x8 Gen3 x8 | Dual | 10Gb/s per port | |
| Broadcom (Emulex) Ethernet Networking Adapters | | | | | |
| BCM957414A4142CC | SFP28 | PCIe 3.0 x8 | Dual | 25Gb/s per port | BCM57414 |
| BCM957508-P2100G | QSFP56 | PCIe 4.0 x16 | Dual | 100Gb/s per port | BCM57508 |
| USB Device | | | | | |
| Product Name | Type | Vendor | Capacity | Note | |
| USB 3.0 | | | | | |
| PURE CLASSIC X176B1FWBO75 | HDD | Gigabyte | 500G | | |
| GoFlex STAA500305 | HDD | Seagate | 500G | | |
| TOSHIBA CANVIO BASIC | HDD | Toshiba | 500G | | |
| NA317U+ | Device | ineo | | | |
| SST-TS13 | Device | Silver Stone | | | |
| S1-DS3-Plus | Device | CyberSLIM | | | |
| MB981U3-1S | Device | ICYDOCK | | | |
| i310-SB3(6G) | Device | STARDOM | | | |