

Qualified Vendors List (QVL), Model Name: GA-Z270-Gaming 3

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	2133
G.SKILL	4GB	1Rx8	F4-3866C18Q-16GTZ	SS	Samsung		18-22-22-42	1.35v	v	v		v	2133
Team	4GB	1Rx8	TCD44G3866C18ABK	SS	Samsung		18-20-20-39	1.35v	v	v	v	v	2133

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	SS			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	4GB	1Rx8	F4-3733C17Q-16GTZ	SS	Samsung		17-19-19-39	1.35v	v	v	v	v	2133
G.SKILL	8GB	1Rx8	F4-3733C18Q-32GTZKW	SS	Samsung		18-19-19-39	1.35v	v	v	v	v	2133
Team	8GB	1Rx8	TCD48G3733C18ABK	SS	SKhynix		18-20-20-39	1.35v	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	CMD16GX4M4B3600C18 ver4.24	SS	Samsung		18-19-19-39	1.35v	v	v	v	v	2133
CORSAIR	8GB	1Rx8	CMK32GX4M4B3600C18	SS			18-19-19-39	1.35v	v	v	v	v	2133
CORSAIR	8GB	1Rx8	CMK32GX4M4B3600C18R	SS			18-19-19-39	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3600C18	DS			18-19-19-39	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3600C18R	DS			18-19-19-39	1.35v	v	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
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
Apacer	8GB	1Rx8	AHU08GGB36CJU5H	SS			18-18-18-42	1.35v	v	v	v	v	2400
Avexir	4GB	1Rx8	AVD4UZ136001804G-4BZ1RR	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001804G-4BZ1GY	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001804G-4BZ1SW	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001804G-2BZ1RR	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001804G-2BZ1GY	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001804G-2BZ1SW	SS	Samsung		18-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-4BZ1RR	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-4BZ1GY	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-4BZ1SW	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-2BZ1RR	SS			17-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-2BZ1GY	SS			17-20-20-40	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ136001704G-2BZ1SW	SS			17-20-20-40	1.35v	v	v		v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-4BZ1RR	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-4BZ1GY	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-4BZ1SW	SS			17-20-20-40	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-2BZ1RR	SS			17-20-20-40	1.35v	v	v		v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-2BZ1GY	SS			17-20-20-40	1.35v	v	v		v	2133
Avexir	8GB	1Rx8	AVD4UZ136001708G-2BZ1SW	SS			17-20-20-40	1.35v	v	v		v	2133
Team	8GB	1Rx8	TCD48G3600C18ABK	SS	Samsung		18-20-20-39	1.35v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PV48G360C7K	SS			CL17	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	SS			16-18-18-40	1.35v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4B3400C16 ver4.24	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	2Rx8	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	v	2133
CORSAIR	8GB	1Rx8	CMU32GX4M4C3400C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
CORSAIR	8GB	1Rx8	CMD32GX4M4B3466C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMU32GX4M4C3466C16	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	8GB	2Rx8	CMU32GX4M4C3400C16R	DS			16-18-18-36	1.35v	v	v		v	2133
G.SKILL	4GB	1Rx8	F4-3400C16Q-16GRKD	SS			16-16-16-36	1.35v	v	v		v	2133
G.SKILL	4GB	1Rx8	F4-3466C16Q-16GVR	SS			16-18-18-38	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
ADATA	4GB	1Rx8	AX4U3400W4G16-BWZ	SS			16-17-17-36	1.35v	v	v		v	2133
ADATA	4GB	1Rx8	AX4U3466W4G16-BWZ	SS			16-17-17-36	1.35v	v	v	v	v	2133
Apacer	4GB	1Rx8	78.BAGN1.4020B	SS	Samsung		18-18-18-42	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ134661704G-4BZ1RR	SS	Samsung		17-18-18-38	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ134661704G-4BZ1GY	SS	Samsung		17-18-18-38	1.35v	v	v	v	v	2133

Avexir	4GB	1Rx8	AVD4UZ134661704G-4BZ1SW	SS	Samsung		17-18-18-38	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ134661704G-2BZ1RR	SS	Samsung		17-18-18-38	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ134661704G-2BZ1GY	SS	Samsung		17-18-18-38	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ134661704G-2BZ1SW	SS	Samsung		17-18-18-38	1.35v	v	v		v	2133
PATRIOT	4GB	1Rx8	PV48G340C6K	SS			CL16	1.35v	v	v		v	2133
Team	8GB	1Rx8	TCD48G3466C17ABK	SS	Samsung		17-19-19-39	1.35v	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	HX433C16PB3K2/16	SS			16-18-18	1.35v	v	v		v	2133
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	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
G.SKILL	4GB	1Rx8	F4-3333C16Q-16GRKD	SS	SKhynix		16-16-16-36	1.35v	v	v	v	v	2133
G.SKILL	4GB	1Rx8	F4-3300C16Q-16GRKD	SS			16-16-16-36	1.35v	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
Avexir	4GB	1Rx8	AVD4UZ133331604G-4BZ1RR	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ133331604G-4BZ1GY	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ133331604G-4BZ1SW	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ133331604G-2BZ1RR	SS	Samsung		16-18-18-36	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ133331604G-2BZ1GY	SS	Samsung		16-18-18-36	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ133331604G-2BZ1SW	SS	Samsung		16-18-18-36	1.35v	v	v		v	2133
GEIL	4GB	1Rx8	GLWR48GB333316DC	SS			16-16-16-36	1.35v	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	HX432C16PBK4/16	SS	SKhynix		16-16-16-39	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX432C16PB3K4/16	SS	SKhynix		16-16-16-39	1.35v	v	v		v	2133
HyperX	8GB	1Rx8	HX432C16PB3K4/32	SS	SKhynix		16-18-18	1.35v	v	v	v	v	2133
			HX432C16PB3K2/16	SS	SKhynix		16-18-18	1.35v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
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	2133
CORSAIR	4GB	1Rx8	CMK8GX4M2B3200C16R	SS			16-18-18-36	1.35v	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	CMD16GX4M4B3200C16	SS			16-18-18-36	1.35v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C14	SS			14-16-16-36	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3200C16	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3200C16R	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3200C16W	DS			16-18-18-36	1.35v	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	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16R	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16W	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4B3200C16	DS			16-18-18-36	1.35v	v	v	v	v	2133
CORSAIR	16GB	2Rx8	CMU32GX4M2C3200C16	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMU32GX4M2C3200C16R	DS			16-18-18-36	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMU64GX4M4C3200C16	DS			16-18-18-36	1.35v	v	v	v	v	2133
CORSAIR	16GB	2Rx8	CMU64GX4M4C3200C16R	DS			16-18-18-36	1.35v	v	v	v	v	2133
G.SKILL	4GB	1Rx8	F4-3200C16Q-16GRKD	SS	SKhynix		16-16-16-36	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	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	2133
G.SKILL	16GB	2Rx8	F4-3200C14Q2-128GTZ	DS	Samsung		14-14-14-34	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
Avexir	4GB	1Rx8	AVD4U32001604G-4CIR	SS			CL16	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ132001604G-4BZ1RR	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
			AVD4UZ132001604G-4BZ1GY						v	v	v	v	2133
			AVD4UZ132001604G-4BZ1SW						v	v	v	v	2133

GEIL	4GB	1Rx8	GPR416GB3200C16QC	SS			16-16-16-36	1.35v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PV48G320C6K	SS			CL16	1.35v	v	v		v	2133
Panram	4GB	1Rx8	PUD43200C164G4NJW	SS	SKhynix		16-18-18-39	1.35v	v	v		v	2133
Team	8GB	1Rx8	TCD48G3200C16ABK	SS	SKhynix		16-16-16-36	1.35v	v	v	v	v	2133
Team	8GB	2Rx8	THRD432G3200HC16CQC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	8GB	2Rx8	THRD416G3200HC16CDC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	8GB	2Rx8	THRD48G3200HC16C01	DS			16-18-18-38	1.35v	v			v	2133
Team	16GB	2Rx8	THRD464G3200HC16CQC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	16GB	2Rx8	THRD432G3200HC16CDC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	16GB	2Rx8	THRD416G3200HC16C01	DS			16-18-18-38	1.35v	v			v	2133

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	HX430C15PB2K4/16	SS			15-16-16	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX430C15SB2K4/16	SS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX430C15SB2K2/8	SS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX430C15SB2/4	SS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX430C15PB3K4/16	SS	SKhynix		C15	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX430C15PB3K2/8	SS	SKhynix		C15	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX430C15PBK4/32	DS			15-16-16	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX430C15SB2K4/32	DS	SKhynix		C15	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX430C15SB2K2/16	DS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX430C15SB2/8	DS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	8GB	1Rx8	HX430C15PB3K4/32	SS	SKhynix		C15	1.35v	v	v	v	v	2133
HyperX	8GB	1Rx8	HX430C15PB3K2/16	SS	SKhynix		C15	1.35v	v	v		v	2133
HyperX	16GB	2Rx8	HX430C16PB2K2/32	DS			C16	1.35v	v	v	v	v	2133
HyperX	16GB	2Rx8	HX430C15PB3K4/64	DS	SKhynix		C15	1.35v	v	v	v	v	2133
HyperX	16GB	2Rx8	HX430C15PB3K2/32	DS	SKhynix		C15	1.35v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4B3000C15	SS	SKhynix		15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4B3000C15	SS	Samsung		15-17-17-35	1.35v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4B3000C15	SS			15-17-17-35	1.35v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4B3000C15B	SS			15-17-17-35	1.35v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4B3000C15R	SS			15-17-17-35	1.35v	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	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3000C15B	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3000C15R	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2B3000C15W	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD16GX4M2B3000C15	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD32GX4M4C3000C15	DS			15-17-17-35	1.35v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMU16GX4M2C3000C15	DS			15-17-17-35	1.35v	v	v		v	2133
CORSAIR	8GB	2Rx8	CMU16GX4M2C3000C15R	DS			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	16GB	2Rx8	CMK32GX4M2B3000C15	DS			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	2133
CORSAIR	16GB	2Rx8	CMU32GX4M2C3000C15R	DS			15-17-17-35	1.35v	v	v		v	2133
CORSAIR	16GB	2Rx8	CMU32GX4M2C3000C15	DS			15-17-17-35	1.35v	v	v		v	2133
G.SKILL	4GB	1Rx8	F4-3000C15Q-16GVR	SS			15-15-15-35	1.35v	v	v	v	v	2133
G.SKILL	4GB	1Rx8	F4-3000C15Q2-32GRBB	SS			15-16-16-35	1.35v	v	v	v	v	2133
G.SKILL	8GB	2Rx8	F4-3000C15Q-32GRK	DS			15-15-15-35	1.35v	v	v	v	v	2133
G.SKILL	8GB	1Rx8	F4-3000C15Q2-64GVR	SS			15-15-15-35	1.35v	v	v	v	v	2133
G.SKILL	16GB	2Rx8	F4-3000C14Q2-128GVKD	DS			14-14-14-34	1.35v	v	v	v	v	2133
ADATA	4GB	1Rx8	AX4U3000W4G16-BWZ	SS			16-16-16	1.35	v	v	v	v	2133
ADATA	8GB	2Rx8	AX4U3000W8G16-BWZ	DS			16-16-16	1.35	v	v		v	2133
ADATA	16GB	2Rx8	AX4U3000316G16	DS			16-18-18-36	1.35	v	v		v	2133
Apacer	8GB	2Rx8	AHU08GGB30CDT5H	DS			16-16-16-36		v	v		v	2133
Avexir	4GB	1Rx8	AVD4U30001604G-4CIR	SS			16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ130001604G-4RD	SS			16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ130001604G-2RD	SS			16-18-18-36	1.35v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ130001604G-4BZ1RR	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ130001604G-4BZ1GY						v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ130001604G-4BZ1SW						v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ130001608G-4RD	SS			16-18-18-36	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ130001608G-2RD	SS			16-18-18-36	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ130001608G-4BZ1RR	SS	Samsung		16-18-18-36	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ130001608G-4BZ1GY						v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ130001608G-4BZ1SW						v	v	v	v	2133
GEIL	8GB	2Rx8	GPR416GB3000C15ADC	DS			15-17-17-35	1.35v	v	v	v	v	2133
KLEVV	4GB	1Rx8	KM4C4GX4A-3000-16-18-18-36-0	SS			16-18-18-36	1.35v	v	v	v	v	2133

KLEVV	8GB	2Rx8	KM4C8GX4A-3000-16-18-18-36-0/1	DS			16-18-18-36	1.35v	v	v		v	2133
Panram	4GB	1Rx8	PUD43000C154G4NJW	SS	SKhynix		15-17-17-35	1.35v	v	v	v	v	2133
Team	4GB	1Rx8	TLRED416G3000HC16CQC01	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	2133
Team	4GB	1Rx8	TLRED44G3000HC16C01	SS			16-18-18-38	1.35v	v			v	2133
Team	8GB	1Rx8	TCD48G3000C16ABK	SS	SKhynix		16-16-16-36	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	TLRED416G3000HC16CDC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	8GB	2Rx8	TLRED48G3000HC16C01	DS			16-18-18-38	1.35v	v			v	2133
Team	16GB	2Rx8	TDPRD464G3000HC16CQC01	DS			16-18-18-38	1.35v	v	v	v	v	2133
Team	16GB	2Rx8	TDPRD432G3000HC16CDC01	DS			16-18-18-38	1.35v	v	v		v	2133
Team	16GB	2Rx8	TDPRD416G3000HC16C01	DS			16-18-18-38	1.35v	v			v	2133
V-Color	8GB	1Rx8	TL48G30S816B	SS			CL16	1.35v	v	v	v	v	2133

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	CMK16GX4M4A2800C16	SS	SKhynix		16-18-18-36	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16R	SS	SKhynix		16-18-18-36	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16B	SS	SKhynix		16-18-18-36	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2800C16	SS	SKhynix		16-18-18-36	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2800C16	SS	Samsung		16-18-18-36	1.2v	v	v		v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2800C16R	SS			16-18-18-36	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD32GX4M4A2800C16	DS	SKhynix		16-18-18-36	1.2v	v	v		v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2800C16	DS	SKhynix		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	DS			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	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	4GB	1Rx8	HX428C14PB2K4/16	SS	SKhynix		15-15-15-39	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX428C14SB2K4/16	SS	SKhynix		C14	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX428C14SB2K2/8	SS	SKhynix		C14	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX428C14SB2/4	SS	SKhynix		C14	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX428C14PBK4/32	DS			CL14	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX428C14SB2K4/32	DS	SKhynix		C14	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX428C14SB2K2/16	DS	SKhynix		C14	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX428C14SB2/8	DS	SKhynix		C14	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX428C14PBK8/64	DS			C14	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX428C14SB2K8/64	DS			C14	1.35v	v	v	v	v	2133
ADATA	4GB	1Rx8	AX4U2800W4G17-BRZ	SS			17-17-17-36	1.2v	v	v	v	v	2133
ADATA	8GB	2Rx8	AX4U2800W8G17-BRZ	DS			17-17-17-36	1.2v	v	v	v	v	2133
ADATA	8GB	2Rx8	AX4U2800W8G15-QRD	DS			CL15	1.35	v	v	v	v	2133
ADATA	8GB	1Rx8	AX4U280038G17-SBF	SS			17-17-17	1.2	v	v	v	v	2133
ADATA	16GB	2Rx8	AX4U2800316G16	DS			16-16-16-36	1.2v	v	v	v	v	2133
ADATA	16GB	2Rx8	AX4U2800316G16-SBF	DS			16-16-16	1.2v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4U28001504G-4CIR	SS			CL15	1.2v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ128001504G-4BZ1RR	SS	Samsung		15-15-15-35	1.35v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ128001504G-4BZ1GY			v			v		v	2133	
Avexir	8GB	1Rx8	AVD4UZ128001504G-4BZ1SW			v			v		v	2133	
Avexir	8GB	2Rx8	AVD4U28001608G-4CIR	DS			CL16	1.2v	v	v	v	v	2133
Apacer	4GB	1Rx8	78.BAGM8.AF20B	SS			17-17-17-36	1.2v	v	v	v	v	2133
Apacer	8GB	2Rx8	78.CAGM8.AF30B	DS			17-17-17-36	1.2v	v	v		v	2133
Apacer	8GB	2Rx8	AHU08GGB28CET6H	DS			17-17-17-36		v	v	v	v	2133
KLEVV	4GB	1Rx8	KM4C4GX4N-2800-16-16-16-36-0	SS			16-16-16-36	1.2v	v	v	v	v	2133
KLEVV	8GB	2Rx8	KM4C8GX4N-2800-16-16-16-36-0	DS			16-16-16-36	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PV48G280C6K	SS			CL16	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PVE48G280C6KGY	SS			CL16	1.2v	v	v	v	v	2133
PATRIOT	8GB	2Rx8	PV416G280C6K	DS			CL16	1.2v	v	v	v	v	2133
Panram	4GB	1Rx8	PUD42800C164G4NJW	SS	SKhynix		16-18-18-36	1.25v	v	v	v	v	2133
Team	4GB	1Rx8	TCD44G2800C16ABK	SS	SKhynix		16-16-16-36	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	TLRED48G2800HC16CDC01	SS			16-18-18-38	1.2v	v	v		v	2133
Team	4GB	1Rx8	TLRED44G2800HC16C01	SS			16-18-18-38	1.2v	v			v	2133
Team	8GB	2Rx8	TCD48G2800C16ABK	DS	SKhynix		16-16-16-36	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	THRD432G2800HC16CDC01	DS			16-18-18-38	1.2v	v	v		v	2133
Team	16GB	2Rx8	THRD416G2800HC16C01	DS			16-18-18-38	1.2v	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	HX426C15K4/16	SS			15-17-17-35	1.2v	v	v	v		2666

HyperX	4GB	1Rx8	HX426C13PB2K4/16	SS			CL13	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX426C13SB2K4/16	SS	SKhynix		CL13	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX426C13SB2K2/8	SS	SKhynix		CL13	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX426C13SB2/4	SS	SKhynix		CL13	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX426C15FBK4/16	SS	SKhynix		CL15	1.2v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX426C15FBK2/8	SS	SKhynix		CL15	1.2v	v	v		v	2133
HyperX	4GB	1Rx8	HX426C15FB/4	SS	SKhynix		CL15	1.2v	v	v		v	2133
HyperX	8GB	2Rx8	HX426C13PBK4/32	DS	Skhynix		CL13	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX426C13SB2K4/32	DS	SKhynix		CL13	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX426C13SB2K2/16	DS	SKhynix		CL13	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX426C13SB2/8	DS	SKhynix		CL13	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX426C15FBK4/32	DS	SKhynix		CL15	1.2v	v	v	v	v	2666
HyperX	8GB	2Rx8	HX426C15FBK2/16	DS	SKhynix		CL15	1.2v	v	v		v	2666
HyperX	8GB	2Rx8	HX426C15FB/8	DS	SKhynix		CL15	1.2v	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	2666
HyperX	8GB	2Rx8	HX426C15FB/8	DS	Micron		CL15	1.2v	v	v		v	2666
HyperX	16GB	2Rx8	HX426C15SBK8/128	DS	Skhynix		CL15	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C15	SS	Samsung		15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C15R	SS	Samsung		15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16	SS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16B	SS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16R	SS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2666C15	SS	Samsung		15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2666C16	SS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD8GX4M2A2666C15	SS			15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16 ver3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16B ver3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16R ver3.21	SS	Micron		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2666C12 ver5.20	SS	Skhynix		12-14-14-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C15	DS	Samsung		15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD32GX4M4A2666C15	DS	Samsung		15-17-17-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD32GX4M4A2666C16	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16B	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16R	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16W	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16	DS			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16R	DS			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16W	DS			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD16GX4M2A2666C15	DS			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	DS			16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMU32GX4M4A2666C16R	DS			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 ver3.21	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	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	DS	Samsung		16-18-18-35	1.2v	v	v	v	v	2133
CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16W	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	CMK128GX4M8A2666C16	DS	Samsung		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	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
G.SKILL	4GB	1Rx8	F4-2666C15Q-16GRR	SS			15-15-15-35	1.2v	v	v	v	v	2133
G.SKILL	8GB	2Rx8	F4-2666C15Q-32GRR	DS	Skhynix		15-15-15-35	1.2v	v	v	v	v	2133
G.SKILL	8GB	2Rx8	F4-2666C16Q2-64GRB	DS	Skhynix		16-16-16-36	1.2v	v	v	v	v	2133
ADATA	4GB	1Rx8	AX4U2666W4G16-DRZ	SS	SKhynix		16-16-16	1.2v	v	v	v	v	2133
ADATA	8GB	2Rx8	AX4U2666W8G16-QRZ	DS	SKhynix		16-16-16	1.2v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4U26661504G-4CIR	SS			CL15	1.2v	v	v	v	v	2133
Avexir	8GB	2Rx8	AVD4U26661608G-4CIR	DS			CL16	1.2v	v	v	v	v	2133
Avexir	8GB	1Rx8	AVD4UZ126661708G-4COR	SS	Samsung		17-17-17-37	1.2v	v	v	v	v	2133
			AVD4UZ126661708G-4COB						v	v	v	v	2133
			AVD4UZ126661708G-4COG						v	v	v	v	2133
			AVD4UZ126661708G-4COW						v	v	v	v	2133
			AVD4UZ126661708G-4COY						v	v	v	v	2133
			AVD4UZ126661708G-4COO						v	v	v	v	2133
			AVD4UZ126661708G-4CWW						v	v	v	v	2133
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
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	8GB	2Rx8	BLT8G4D26AFTA.16FAD	DS	Micron		16-17-17-36	1.2v	v	v	v	v	2400
PATRIOT	4GB	1Rx8	PVE48G266C5KBL	SS			CL15	1.2v	v	v	v	v	2133

Team	4GB	1Rx8	TLRED416G2666HC15BQC01	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	2133
Team	4GB	1Rx8	TLRED44G2666HC15B01	SS			15-17-17-35	1.2v	v			v	2133
Team	8GB	2Rx8	TLRED432G2666HC15BQC01	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	2133
Team	8GB	2Rx8	TLRED48G2666HC15B01	DS			15-17-17-35	1.2v	v			v	2133
Team	16GB	2Rx8	THRD464G2666HC15BQC01	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	2133
Team	16GB	2Rx8	THRD416G2666HC15B01	DS			15-17-17-35	1.2v	v			v	2133
KLEVV	4GB	1Rx8	KM4C4GX4N-2666-15-15-15-35-0	SS			15-15-15-35	1.2v	v	v	v	v	2133

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	4GB	1Rx8	HX424C12PB2K4/16	SS	SKhynix		CL12	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX424C12SB2K4/16	SS	SKhynix		C12	1.35v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX424C12SB2K2/8	SS	SKhynix		C12	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX424C12SB2/4	SS	SKhynix		C12	1.35v	v	v		v	2133
HyperX	4GB	1Rx8	HX424C15FBK4/16	SS	SKhynix		C15	1.2v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX424C15FBK2/8	SS	SKhynix		C15	1.2v	v	v	v	v	2133
HyperX	4GB	1Rx8	HX424C15FB/4	SS	SKhynix		C15	1.2v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX424C12PBK4/32	DS			CL12	1.35v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX424C12SB2K4/32	DS	SKhynix		C12	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX424C12SB2K2/16	DS	SKhynix		C12	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX424C12SB2/8	DS	SKhynix		C12	1.35v	v	v		v	2133
HyperX	8GB	2Rx8	HX424C15FB/8	DS	SKhynix		C15	1.2v	v	v	v	v	2133
HyperX	8GB	2Rx8	HX424C15FBK4/32	DS	SKhynix		C15	1.2v	v	v		v	2133
HyperX	8GB	2Rx8	HX424C15FBK2/16	DS	SKhynix		C15	1.2v	v	v		v	2133
HyperX	8GB	2Rx8	HX424C15FB/8	DS	SKhynix		C15	1.2v	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	2133
HyperX	8GB	1Rx8	HX424C15FB2/8	SS			C15	1.2v	v	v		v	2133
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	2133
HyperX	16GB	2Rx8	HX424C15FB/16	DS			C15	1.2v	v	v		v	2133
HyperX	16GB	2Rx8	HX424C14SBK4/64	DS			C14	1.2v	v	v	v	v	2133
Kingston	4GB	1Rx8	KVR24N17S8/4	SS	Micron		CL17	1.2v	v	v	v		2400
Kingston	8GB	2Rx8	KVR24N17D8/8	DS	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	CMK16GX4M4A2400C14	SS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2400C14B	SS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMK16GX4M4A2400C14R	SS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	4GB	1Rx8	CMD16GX4M4A2400C14	SS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2400C14	DS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2400C14B	DS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMK32GX4M4A2400C14R	DS	Samsung		14-16-16-31	1.2v	v	v	v	v	2133
CORSAIR	8GB	2Rx8	CMD32GX4M4A2400C14	DS	Samsung		14-16-16-31	1.2v	v	v		v	2133
CORSAIR	8GB	1Rx8	CMD64GX4M8A2400C14	SS			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	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
G.SKILL	4GB	1Rx8	F4-2400C15Q-16GRR	SS	Micron		15-15-15-35	1.2v	v	v	v	v	2133
G.SKILL	8GB	2Rx8	F4-2400C15Q-32GRR	DS	Micron		15-15-15-35	1.2v	v	v	v	v	2133
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
G.SKILL	16GB	2Rx8	F4-2400C14Q2-128GRK	DS			14-14-14-34	1.2v	v	v	v	v	2133
ADATA	4GB	1Rx8	AD4U2400W4G17-B	SS	SKhynix			1.2v	v	v	v		2400
ADATA	8GB	2Rx8	AD4U2400W8G17-B	DS	SKhynix			1.2v	v	v	v		2400
ADATA	16GB	2Rx8	AX4U2400316G16-SBF	DS			16-16-16	1.2v	v	v	v	v	2133
Apacer	4GB	1Rx8	78.B1GMS.4050B	SS	Samsung		CL17	1.2v	v	v	v		2400
Apacer	8GB	2Rx8	78.C1GMS.4010B	DS	Samsung		CL17	1.2v	v	v	v		2400
Apacer	8GB	2Rx8	AU08GGB24CETBGC	DS			CL17	1.2v	v	v	v		2400
Apacer	8GB	1Rx8	AHU08GGB24CDU7G	SS			16-16-16-36		v	v	v	v	2133
Apacer	8GB	1Rx8	AU08GGB24CEYBGC	SS			CL17	1.2v	v	v	v		2400
Avexir	4GB	1Rx8	AVD4U24001604G-4M	SS	SKhynix		CL16	1.2v	v	v		v	2133
Avexir	4GB	1Rx8	AVD4UZ124001604G-2COB	SS	Spectek		CL16	1.2v	v	v	v	v	2133
Avexir	4GB	1Rx8	AVD4UZ124001604G-4COR	SS	Spectek		16-16-16-36	1.2v	v	v	v	v	2133
			AVD4UZ124001604G-4COB						v	v	v	v	2133
			AVD4UZ124001604G-4COG						v	v	v	v	2133
			AVD4UZ124001604G-4COW						v	v	v	v	2133

			AVD4UZ124001604G-4COY						v	v	v	v	2133
			AVD4UZ124001604G-4COO						v	v	v	v	2133
			AVD4UZ124001604G-4CWW						v	v	v	v	2133
Avexir	8GB	2Rx8	AVD4U24001608G-4M	DS	SKhynix		CL16	1.2v	v	v	v	v	2133
Avexir	8GB	2Rx8	AVD4UZ124001608G-2COB	DS	Spectek		CL16	1.2v	v	v	v	v	2133
Avexir	8GB	2Rx8	AVD4UZ124001608G-4COR	DS	Micron		16-16-16-36	1.2v	v	v	v	v	2133
			AVD4UZ124001608G-4COB						v	v	v	v	2133
			AVD4UZ124001608G-4COG						v	v	v	v	2133
			AVD4UZ124001608G-4COW						v	v	v	v	2133
			AVD4UZ124001608G-4COY						v	v	v	v	2133
			AVD4UZ124001608G-4COO						v	v	v	v	2133
			AVD4UZ124001608G-4CWW						v	v	v	v	2133
Avexir	16GB	2Rx8	AVD4UZ124001616G-4CWW	DS	Micron		16-16-16-36	1.2v	v	v	v	v	2133
			AVD4UZ124001616G-4COB						v	v	v	v	2133
			AVD4UZ124001616G-4COG						v	v	v	v	2133
			AVD4UZ124001616G-4COW						v	v	v	v	2133
			AVD4UZ124001616G-4COY						v	v	v	v	2133
			AVD4UZ124001616G-4COO						v	v	v	v	2133
			AVD4UZ124001616G-4COR						v	v	v	v	2133
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		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	8GB	2Rx8	GPR432GB2400C15QC	DS			15-15-15-35	1.2v	v	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	2133
GLOWAY	8GB	2Rx8	8G-2400	DS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PX416G240C5QK	SS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PX48G240C5K	SS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PV48G240C5K	SS			CL15	1.2v	v	v	v	v	2133
PATRIOT	4GB	1Rx8	PVE48G240C5KRD	SS			CL15	1.2v	v	v	v	v	2133
PATRIOT	8GB	2Rx8	PV432G240C5QK	DS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	8GB	2Rx8	PX432G240C5QK	DS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	8GB	2Rx8	PX416G240C5K	DS			15-15-15-35	1.2v	v	v	v	v	2133
PATRIOT	8GB	2Rx8	PV416G240C5K	DS			CL15	1.2v	v	v	v	v	2133
Panram	4GB	1Rx8	PUD42400C154G4NJW	SS	SKhynix		15-15-15-35	1.2v	v	v			2400
Panram	8GB	2Rx8	PUD42400C158G4NJW	DS	SKhynix		15-15-15-35	1.2v	v	v	v		2400
Team	4GB	1Rx8	TCD44G2400C14BK	SS	SKhynix		14-16-16-31	1.2v	v	v	v	v	2133
Team	4GB	1Rx8	TDTRD416G2400HC15AQC01	SS			15-15-15-35	1.2v	v	v	v	v	2133
Team	4GB	1Rx8	TDTRD48G2400HC15ADC01	SS			15-15-15-35	1.2v	v	v		v	2133
Team	4GB	1Rx8	TDTRD44G2400HC15A01	SS			15-15-15-35	1.2v	v			v	2133
Team	8GB	2Rx8	TED48G2400C16BK	DS			16-16-16-39	1.2v	v	v	v		2400
Team	8GB	2Rx8	TCD48G2400C14BK	DS	SKhynix		14-16-16-31	1.2v	v	v	v	v	2133
Team	8GB	1Rx8	TDTRD432G2400HC15AQC01	SS			15-15-15-35	1.2v	v	v	v	v	2133
Team	8GB	1Rx8	TDTRD416G2400HC15ADC01	SS			15-15-15-35	1.2v	v	v		v	2133
Team	8GB	1Rx8	TDTRD48G2400HC15A01	SS			15-15-15-35	1.2v	v			v	2133
Team	16GB	2Rx8	TED416G2400C16BK	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	TDTRD432G2400HC15BDC01	DS			15-17-17-35	1.2v	v	v		v	2133
Team	16GB	2Rx8	TDTRD416G2400HC15B01	DS			15-17-17-35	1.2v	v			v	2133
V-Color	4GB	1Rx8	TD4G8C17-UH	SS			CL17	1.2v	v	v	v		2400
V-Color	8GB	2Rx8	TD8G16C17-UH	DS			CL17	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	4GB	1Rx8	HX421C13SBK4/16	SS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	4GB	1Rx8	HX421C13SBK2/8	SS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	4GB	1Rx8	HX421C13SB/4	SS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	4GB	1Rx8	HX421C14FBK4/16	SS	SKhynix		CL14	1.2v	v	v	v		v
HyperX	4GB	1Rx8	HX421C14FBK2/8	SS	SKhynix		CL14	1.2v	v	v	v		v
HyperX	4GB	1Rx8	HX421C14FB/4	SS	SKhynix		CL14	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C13SBK4/32	DS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C13SBK2/16	DS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C13SB/8	DS	SKhynix		CL13	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C14FBK4/32	DS	SKhynix		CL14	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C14FBK2/16	DS	SKhynix		CL14	1.2v	v	v	v		v
HyperX	8GB	2Rx8	HX421C14FB/8	DS	SKhynix		CL14	1.2v	v	v	v		v
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	v
HyperX	16GB	2Rx8	HX421C14FB/16	DS			CL14	1.2v	v	v	v	v	v
Kingston	4GB	1Rx8	KVR21N15S8/4	SS	SKhynix			1.2v	v	v	v	v	v
Kingston	4GB	1Rx8	KVR21N15S8/4	SS	SKhynix		CL15	1.2v	v	v	v	v	v
Kingston	4GB	1Rx8	KVR21E15S8/4	SS	SKhynix		CL15	1.2v	v	v	v	v	v
Kingston	8GB	2Rx8	KVR21N15D8/8	DS	SKhynix			1.2v	v	v	v	v	v
Kingston	8GB	2Rx8	KVR21N15D8/8	DS	SKhynix		CL15	1.2v	v	v	v	v	v
Kingston	8GB	2Rx8	KVR21E15D8/8HA	DS	SKhynix		CL15	1.2v	v	v	v	v	v
Kingston	8GB	1Rx8	KVR21N15S8/8	DS	Micron		CL15	1.2v	v	v	v	v	v
Kingston	16GB	2Rx8	KVR21N15D8/16	DS	Micron		CL15	1.2v	v	v	v	v	v
CORSAIR	4GB	1Rx8	CMV4GX4M1A2133C15	SS	SKhynix		CL15	1.2v	v	v	v	v	v
CORSAIR	4GB	1Rx8	CMK16GX4M4A2133C13	SS			13-15-15-28	1.2v	v	v	v	v	v
CORSAIR	4GB	1Rx8	CMK16GX4M4A2133C13B	SS			13-15-15-28	1.2v	v	v	v	v	v
CORSAIR	4GB	1Rx8	CMK16GX4M4A2133C13R	SS			13-15-15-28	1.2v	v	v	v	v	v
CORSAIR	4GB	1Rx8	CMD16GX4M4B2133C10	SS			10-12-12-31	1.35v	v	v	v	v	v
CORSAIR	8GB	2Rx8	CMV8GX4M1A2133C15	DS	SKhynix		CL15	1.2v	v	v	v	v	v
CORSAIR	8GB	2Rx8	CMK32GX4M4A2133C13	DS			13-15-15-28	1.2v	v	v	v	v	v
CORSAIR	8GB	2Rx8	CMK64GX4M8A2133C13	DS			13-15-15-28	1.2v	v	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	v
CORSAIR	16GB	2Rx8	CMK32GX4M2A2133C13	DS			13-15-15-28	1.2v	v	v	v	v	v
CORSAIR	16GB	2Rx8	CMK128GX4M8A2133C13	DS			13-15-15-28	1.2v	v	v	v	v	v
G.SKILL	4GB	1Rx8	F4-2133C15Q-16GRR	SS	Micron		15-15-15-35	1.2v	v	v	v	v	v
G.SKILL	8GB	2Rx8	F4-2133C15Q-32GRR	DS	Micron		15-15-15-35	1.2v	v	v	v	v	v
ADATA	4GB	1Rx8	AD4U2133W4G15-B	SS	SKhynix		CL15	1.2v	v	v	v	v	v
Apacer	4GB	1Rx8	78.B1GM3.AF00B	SS			CL15	1.2v	v	v	v	v	v
Apacer	8GB	2Rx8	78.C1GM3.AF10B	DS			CL15	1.2v	v	v	v	v	v
Avexir	4GB	1Rx8	AVD4UZ121331504G-4COR	SS	Spectek		15-15-15-35	1.2v	v	v	v	v	v
			AVD4UZ121331504G-4COB						v	v	v	v	v
			AVD4UZ121331504G-4COG						v	v	v	v	v
			AVD4UZ121331504G-4COW						v	v	v	v	v
			AVD4UZ121331504G-4COY						v	v	v	v	v
			AVD4UZ121331504G-4COO						v	v	v	v	v
			AVD4UZ121331504G-4CWW						v	v	v	v	v
Avexir	8GB	2Rx8	AVD4UZ121331508G-4COB	DS	Spectek		15-15-15-35	1.2v	v	v	v	v	v
			AVD4UZ121331508G-4COR						v	v	v	v	v
			AVD4UZ121331508G-4COG						v	v	v	v	v
			AVD4UZ121331508G-4COW						v	v	v	v	v
			AVD4UZ121331508G-4COY						v	v	v	v	v
			AVD4UZ121331508G-4COO						v	v	v	v	v
			AVD4UZ121331508G-4CWW						v	v	v	v	v
CRUCIAL	4GB	1Rx8	CT4G4DFS8213.C8FAR1	SS	Micron		CL15	1.2v	v	v	v	v	v
CRUCIAL	4GB	1Rx8	CT4G4WFS8213.9FA1	SS	Micron		CL15	1.2v	v	v	v	v	v
CRUCIAL	4GB	1Rx8	CT4G4DFS8213.8FA2	SS	Micron			1.2v	v	v	v	v	v
CRUCIAL	8GB	2Rx8	CT8G4WFD8213	DS	Micron		CL15	1.2v	v	v	v	v	v
CRUCIAL	8GB	2Rx8	CT8G4DFD8213.16FA2	DS	Micron			1.2v	v	v	v	v	v
CRUCIAL	8GB	2Rx8	CT8G4DFD8213.C16FAR11	DS	Micron			1.2v	v	v	v	v	v
CRUCIAL	8GB	1Rx8	CT8G4DFS8213.8FB1	SS	Micron		CL15	1.2v	v	v	v	v	v
CRUCIAL	16GB	2Rx8	CT16G4DFD8213.16FB1	DS	Micron		CL15	1.2v	v	v	v	v	v
GLOWAY	4GB	1Rx8	4G-2133	SS			15-15-15-35	1.2v	v	v	v	v	v
Panram	4GB	1Rx8	PUD42133C154G2VS	SS	SKhynix		15-15-15-36	1.2v	v	v	v	v	v
Panram	4GB	1Rx8	PED42133C154GVS	SS	SKhynix		15-15-15-36	1.2v	v	v	v	v	v
Panram	8GB	2Rx8	PUD42133C138G4NJW	DS	SKhynix		13-13-13-35	1.2v	v	v	v	v	v
Panram	8GB	2Rx8	PED42133C158GVS	DS	SKhynix		15-15-15-36	1.2v	v	v	v	v	v
Silicon POWER	4GB	1Rx8	SP004GBLFU213N01	SS	Samsung		CL15	1.2v	v	v	v	v	v
Silicon POWER	8GB	2Rx8	SP008GBLFU213N01	DS	Samsung		CL15	1.2v	v	v	v	v	v
KLEVV	4GB	1Rx8	KM4C4GX4N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	v	v	v	v	v
Team	8GB	2Rx8	TED48GM2133C15BK	DS	SKhynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	v	v	v	v	v
Team	16GB	2Rx8	TED416G2133C15BK	DS	SKhynix	H5AN4G8NMFR 523V	15-15-15-36	1.2v	v	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_1**, **DDR4_2** 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_1**, **DDR4_2**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。