

ROG STRIX Z390-H GAMING

DDR4 2133 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage (V)	1M socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
SAMSUNG	M378A5143DB0--CPB	4GB	SS	Samsung	15-15-15-36	1.2	•	•	•
SAMSUNG	M378A1G43DB0--CPB	8GB	DS	SEC 428 BCPB	15-15-15-36	1.2	•	•	•
G.SKILL	F4-2133C15Q-32GRK	4*8GB	DS	Samsung	15-15-15-35	1.2	•	•	•
GLOWAY	PC4-17000	4GB	SS	N/A	15-15-15-35	1.2	•	•	
KINGSTON	HX421C13PBK4/16	4*4GB	SS	Hynix	15-15-15-36	1.2	•	•	•
PANRAM	PUD42133C138G4NJW	4*8GB	DS	N/A	13-13-13-35	1.2	•	•	
PANRAM	PUD42133C134G4NJW	4*4GB	SS	N/A	13-13-13-35	1.2	•	•	•
CORSAIR	CMK16GX4M4A2133C15(Ver4.23)	4*4GB	SS	N/A	15-15-15-36	1.2	•	•	•
CRUCIAL	MTA8ATF51264AZ-2G1A1	4GB	SS	Micron	15-15-15-36	1.2	•	•	•
CORSAIR	CMV4GX4M1A2133C15	4GB	SS	N/A	15-15-15-36	1.2	•	•	
CORSAIR	CMV8GX4M1A2133C15	8GB	DS	SEC 446 BCPB	15-15-15-36	1.2	•	•	•
KINGSTON	HX421C14FB/8	8GB	DS	Hynix	14-14-14-35	1.2	•	•	
APACER	78.C1GM3.AF10B	8GB	DS	Hynix	16-16-16-36	1.2	•	•	•
KINGSTON	HX421C13SBK4/16	4*4GB	SS	Hynix	15-15-15-36	1.2	•	•	•
KINGSTON	KVR21N15D8/8	8GB	DS	Hynix	15-15-15-36	1.2	•	•	
GALAXY	GAM4DBLBM213315IE081C	8GB	DS	N/A	15-15-15-35	1.2	•	•	
AVEXIR	AVD4U21331508G-1C0B	8GB	DS	N/A	15-15-15-35	1.2	•	•	•
CORSAIR	CMK16GX4M4A2133C13 (Ver5.29)	4*4GB	SS	N/A	13-15-15-28	1.2	•	•	•
GEIL	GPR48GB2133C15DC	2*4GB	SS	Micron	15-15-15-36	1.2	•	•	•
KINGSTON	HX421C14FBK4/32	4*8GB	DS	Hynix	14-14-14-35	1.2	•	•	•
TEKISM	T4U2133B8G15-SAD	8GB	DS	SEC 446 BCPB	15-15-15-36	1.2	•	•	•
G.SKILL	F4-2133C15Q-16GRB	4*4GB	SS	Samsung	15-15-15-35	1.2	•	•	•
CENTURY	PC4-17000	8GB	DS	Hynix	15-15-15-36	1.2	•	•	•
ADATA	AX4U2133W4G15-QRZ	4*4GB	SS	N/A	15-15-15-36	1.2	•	•	•
TEAM	TED48GM2133C15BK	8GB	DS	Hynix	15-15-15-36	1.2	•	•	
ADATA	AD4U2133W8G15-B	16*8GB	DS	Hynix	15-15-15-36	1.2	•	•	•
CRUCIAL	CT8G4DFD8213.16FA11	4*8GB	DS	Micron	15-15-15-36	1.2	•	•	

KINGSTON	KVR21E15S8/4	4GB	SS	Hynix	15-15-15-36	1.2	•	•
G.SKILL	F4-2133C15S-4GNT	4GB	SS	Hynix	15-15-15-35	1.2	•	•
G.SKILL	F4-2133C15S-8GNT	8GB	DS	Hynix	15-15-15-35	1.2	•	• •
TEAM	TPAD44G2133HC15BK	4GB	SS	Samsung	15-15-15-36	1.2	•	•
APACER	AHU08GGB13CGT7G	8GB	DS	Hynix	16-16-16-36	1.2	•	•
ASINT	SLB404G08-CCN2B 1615	8GB	DS	Hynix	15-15-15-36	1.2	•	•
PATRIOT	PSD48G21332	8GB	DS	PAIROT	15-15-15-36	1.2	•	•
APACER	AU08GGB13CDTBGC	8GB	DS	APACER	16-16-16-36	1.2	•	•
SAMSUNG	M378A1K43BB1-CPB	8GB	SS	Samsung	15-15-15-36	1.2	•	•
KINGSTON	HX421C14FB2/8	8GB	SS	Micron	14-14-14-35	1.2	•	•
KINGSTON	HX421C14FBK2/8	2*4GB	SS	Micron	14-14-14-35	1.2	•	•
KINGSTON	HX421C14FB/4	4GB	SS	Hynix	14-14-14-35	1.2	•	•
V-COLOR	TC48G21S818-IMS	4*8GB	SS	Micron	15-15-15-36	1.2	•	•
TEAM	TED416G2133C15BK	16GB	DS	Micron	15-15-15-36	1.2	•	•
TIGO	TMKU8GF58-2133P	8GB	DS	Micron	15-15-15-36	1.2	•	•
SAMSUNG	M378A5143EB1-CPB	4GB	SS	Samsung	15-15-15-36	1.2	•	•
SAMSUNG	M378A5143EB1-CPB	4GB	SS	Samsung	15-15-15-36	1.2	•	•
TEAM	TED48G2133C15BK	8GB	SS	SpecTek	15-15-15-36	1.2	•	•
ANUCCELL	GRPIF1621033818594	8GB	DS	ANUCCELL	16-16-16-35	1.2	•	• •
TIGO	TMKU8G868-2133P	8GB	SS	Micron	15-15-15-36	1.2		
Xiede	1.2V-PC4-17000-1620	4GB	SS	Micron	15-15-15-36	1.2	•	• •
Xiede	1.2V-PC4-17000-1620	8GB	DS	Hynix	15-15-15-36	1.2	•	•
V-COLOR	TC48G21S815	8GB	SS	Hynix	15-15-15-36	1.2	•	•
V-COLOR	TC48G21S815-iMS	8GB	SS	Micron	15-15-15-36	1.2	•	• •
SAMSUNG	M378A2K43BB1CPB	16GB	DS	SEC510	15-15-15-36	1.2	•	• •
G.SKILL	F4-2133C15Q-32GRR	4*8GB	SS	N/A	15-15-15-35	1.2	•	• •
G.SKILL	F4-2133C15Q2-64GRR	8*8GB	SS	Hynix	15-15-15-35	1.2	•	• •
CRUCIAL	CT16G4DFD8213.C16FAD1	16GB	DS	Micron	15-15-15-36	1.2	•	•
CRUCIAL	CT8G4DFD8213.C16FDR2	8GB	DS	Micron	15-15-15-36	1.2	•	• •
CRUCIAL	CT4G4DFS8213.C8FBD2	4GB	SS	Micron	15-15-15-36	1.2	•	• •
GEIL	GFY48GB2133C15DC	4GB	SS	N/A	15-15-15-36	1.2	•	• •
Klevv	IM48GU88N21-FFFHMB	8GB	SS	Hynix	15-15-15-35	1.2	•	• •

Klevv	IM44GU48N21-FFFHAB	4GB	SS	Hynix	15-15-15-35	1.2	•	•	•
Klevv	IM4AGU88N21-FFFHMB	16GB	DS	Hynix	15-15-15-35	1.2	•	•	•
GEIL	GPR432GB2133C15QC	8GB	SS	Micron	15-15-15-36	1.2	•	•	•
SK HYNIX	HMA451U6AFR8N-TF	4*4GB	SS	Hynix	15-15-15-36	1.2	•	•	
GLOWAY	STK4U2133D15041C/ PC4-17000	4GB	SS	N/A	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2133C15Q-64GFX	4*16GB	DS	N/A	15-15-15-36	1.2	•	•	•
G.SKILL	F4-2133C15Q-32GFX	4*8GB	SS	N/A	15-15-15-36	1.2	•	•	•
G.SKILL	F4-2133C15S-8GDB	8GB	SS	Hynix	15-15-15-35	1.2	•	•	
AVANT	AVW6451U67J5213N3-SAEP	4GB	SS	SEC 549	15--15-15-36	1.2	•	•	•
AVANT	AVW641GU67J5213N2-SAEP	8GB	DS	SEC 549	15--15-15-36	1.2	•	•	•
AVANT	AVW642GU42J5213N2-SAEP	16GB	DS	SEC 549	15--15-15-36	1.2	•	•	
SanMax	SMD4-U4G28SE-21P	4GB	SS	SEC 534	15-15-15-36	1.2	•	•	
CRUCIAL	CT16G4DFD8213.C16FH1	16GB	DS	Micron	15-15-15-36	1.2	•	•	•
ADATA	AD4U213338G15-B	8*8GB	SS	SpecTek	15-15-15-36	1.2	•	•	•
ADATA	AD4U2133W4G15-BP	8*4GB	SS	SpecTek	15-15-15-36	1.2	•	•	•
Ramsta	R2DD4N04G2133	4GB	SS	Micron	15-15-15-35	1.2	•	•	•
Ramsta	R2DD4N08G2133	8GB	SS	Micron	15-15-15-36	1.2	•	•	•
APACER	AU16GGB13CDYBGC	16GB	DS	APACER	15-15-15-36	1.2	•	•	•
silicon power	SP004GBLFU213N02	4GB	SS	Hynix	15-15-15-36	1.2	•	•	•
TEKISM	T4U2133B8G15-HYM	2* 8GB	DS	Hynix	15-15-15-36	1.2	•	•	•
TIGO	TMKU4G456-2133P	4GB	SS	Hynix	15-15-15-36	1.2	•	•	•
HYUNDAI	HYE16G21C15	16GB	SS	Hynix	15-15-15-35	1.2	•	•	•
Asgard	VML40UI-MIC1U22ZG	32GB	DS	N/A	15-15- 15-35	1.2	•	•	
KINGSTON	HX421C14FB/4	4GB	SS	Micron	14-14-14-35	1.2	•	•	•
GLOWAY	STK4U2133D15161C	16GB	SS	Micron	15-15-15-35	1.2	•	•	•
RAMAXEL	RMUA5090KB78HAF2133	8GB	SS	Samsung	15-15--15-36	1.2	•	•	

ROG STRIX Z390-H GAMING

DDR4 2400 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
ADATA	AX4U2400W8G16-DRZ	8GB	DS	N/A	17-16-16-39	1.2	•	•	•
G.SKILL	F4-2400C15Q-32GRB	4*8GB	DS	N/A	15-15-15-35	1.2	•	•	•
PATRIOT	PX416G240C5QK	4*4GB	SS	N/A	15-15-15-35	1.2	•	•	•
GLOWAY	PC4-19200	4GB	DS	GLOWAY	16-16-16-35	1.2	•	•	
PANRAM	PUD42400C154G4NJW	4*4GB	SS	N/A	15-15-15-35	1.2	•	•	
PANRAM	PUD42400C158G4NJW	4*8GB	DS	N/A	15-15-15-35	1.2	•	•	
CRUCIAL	BLS4K4G4D240FSA	4GB	SS	Micron	16-16-16-39	1.2	•	•	
ADATA	AX4U2400W4G16-DRZ	4GB	SS	Hynix	17-16-16-39	1.2	•	•	
GEIL	GPR416GB2400C15QC	4GB	SS	N/A	15-15-15-35	1.2	•	•	•
MUSHKIN	997199F	2*8GB	DS	N/A	15-15-15-35	1.2	•	•	•
KINGSTON	HX424C15FBK4/32	4*8GB	DS	Hynix	15-15-15-35	1.2	•	•	
APACER	78.C1GMA.AF30B	8G	DS	Hynix	16-16-16-36	1.2	•	•	
PNY	MD16GK2D4240015AB	2*8GB	DS	N/A	15-15-15-35	1.2	•	•	•
G.SKILL	F4-2400C15D-16GVR	2*8GB	DS	N/A	15-15-15-35	1.2	•	•	
APACER	AHU08GGB24CDT7G	8GB	DS	Hynix	16-16-16-36	1.2	•	•	•
CORSAIR	CM4X8GE2400C14K4-CN (Ver4.24)	8GB	DS	N/A	14-16-16-31	1.2	•	•	
CORSAIR	CMK8GX4M1A2400C14(Ver3.20)	8GB	DS	N/A	14-16-16-31	1.2	•	•	
PATRIOT	PV416G240C5QK	4*4GB	SS	N/A	15-15-15-35	1.2	•	•	•
KINGSTON	HX424C15FBK4/16	4*4GB	SS	Hynix	15-15-15-35	1.2	•	•	
G.SKILL	F4-2400C14Q2-128GRK	8*16GB	DS	Samsung	14-14-14-34	1.2	•	•	
G.SKILL	F4-2400C14Q-16GRK	4*4GB	SS	Hynix	14-14-14-34	1.2	•	•	•
G.SKILL	F4-2400C15Q-16GRR	4*4GB	SS	Samsung	15-15-15-35	1.2	•	•	•
AVEXIR	AVD4UZ124001608G-4COR	4*8GB	DS	N/A	16-16-16-36	1.2	•	•	
AVEXIR	AVD4UZ124001604G-4COB	4*4GB	SS	N/A	16-16-16-36	1.2	•	•	•
CRUCIAL	BLS8G4D240FSA.16FADG	8GB	DS	Micron	16-16-16-39	1.2	•	•	
KINGSTON	HX424C12PBK4/32	4*8GB	DS	Hynix	12-13-13-35	1.35	•	•	•
G.SKILL	F4-2400C15Q-32GRR	4*8GB	DS	N/A	15-15-15-35	1.2	•	•	•

GEIL	DDR48GB2400C16QC	8GB	SS	Micron	17-16-16-36	1.2	•	•	•
CORSAIR	CM4X8GE2400C16K4-CN (Ver5.20)	8GB	DS	Hynix	16-16-16-39	1.2	•	•	•
LEORICE	DDR4/2400MHZ/CL15/1.2V	4*8GB	SS	N/A	15-15-15-35	1.2	•	•	•
CORSAIR	CMD32GX4M4A2400C14 (Ver4.23)	4*8GB	DS	N/A	14-16-16-31	1.2	•	•	•
AMD	R748G2400U2S	8GB	DS	N/A	15-15-15-36	1.2	•	•	
MICRON	MTA16ATF2G64AZ-2G3B1	16GB	DS	Micron	17-17-17-39	1.2	•	•	
MICRON	MTA8ATF1G64AZ-2G3B1	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
KINGSTON	HX424C12SB2K4/16	4*4GB	SS	Hynix	12-14-14-35	1.35	•	•	
KINGSTON	HX424C12SB2K4/32	4*8GB	DS	Hynix	12-14-14-35	1.35	•	•	
KINGSTON	HX424C15FBK2/16	2*8GB	DS	Hynix	15-15-15-35	1.2	•	•	
GALAXY	GAM4BXLBS240016JE164C	4*4GB	SS	N/A	16-16-16-36	1.2	•	•	•
APACER	AH08GGB24CDT5H	2*8GB	DS	N/A	16-16-16-36	1.2	•	•	•
CORSAIR	CMK8GX4M2A2400C14(Ver3.28)	2* 4GB	SS	N/A	14-16-16-31	1.2	•	•	•
CORSAIR	CMK16GX4M2A2400C14	2*8GB	DS	N/A	14-16-16-31	1.2	•	•	•
AVEXIR	AVD4UZ124001608G-1COB	8GB	DS	N/A	16-16-16-36	1.2	•	•	•
AVEXIR	AVD4U24001608G-1BW	8GB	DS	N/A	16-16-16-36	1.2	•	•	•
APACER	AU08GGB24CETBGC	8GB	DS	APACER	17-17-17-39	1.2	•	•	
AVEXIR	AVD4UZ124001608G-2COR	2*8GB	DS	N/A	16-16-16-36	1.2	•	•	•
V-COLOR	8GTC48G24S817-IMS	4*8GB	SS	V-COLOR	17-17-17-39	1.2	•	•	•
CORSAIR	CMD32GX4M4A2400C12 (Ver5.20)	4*8GB	DS	Hynix	12-14-14-28	1.2	•	•	
G.SKILL	F4-2400C15Q-64GIS	4*16GB	DS	Micron	15-15-15-35	1.2	•	•	
CRUCIAL	BLS8G4D24OFSB.16FARG	4*8GB	DS	Micron	16-16-16-39	1.2	•	•	
GEIL	GLW416GB2400C15DC	8GB	SS	Hynix	15-15-15-35	1.2	•	•	•
TEAM	TDTRD48G2400HC15ABK	8GB	SS	N/A	15-15-15-35	1.2	•	•	•
TEAM	TDRED48G2400HC14BK	8GB	DS	Hynix	14-16-16-31	1.2	•	•	
GEIL	GRP416GB2400C16DC	8GB	SS	Micron	16-16-16-36	1.2	•	•	•
ADATA	AX4U2400W8G16-BRZ	8GB	DS	N/A	17-16-16-39	1.2	•	•	•
KINGSTON	HX424C15FB/16	16GB	DS	Micron	15-15-15-35	1.2	•	•	
CRUCIAL	BLS8G4D240FSC.16FARG	8GB	DS	Micron	16-16-16-39	1.2	•	•	
CORSAIR	CMK32GX4M2A2400C14(Ver3.31)	2*16GB	DS	Micron	14-16-16-31	1.2	•	•	•
GALAXY	GAM4HFL1BM2400D15IE08IC	8G	DS	N/A	15-15-15-35	1.2	•	•	
CORSAIR	CMK32GX4M4A2400C16R(Ver3.31)	4*8GB	SS	Micron	16-16-16-39	1.2	•	•	
CORSAIR	CMD16GX4M4B2400C10	4*4GB	SS	Hynix	10-12-12-28	1.35	•	•	•

MUSHKIN	997199T	2*8GB	SS	N/A	15-15-15-35	1.2	•	•	•
GEIL	8G2133C151.2V	8GB	DS	Hynix	14-16-16-35	1.2	•	•	
TEAM	TED416G2400C16BK	16GB	DS	Micron	16-16-16-39	1.2	•	•	
TEAM	TCD44G2400C14BK	4GB	SS	Hynix	14-16-16-31	1.2	•	•	
TIGO	TMKU8GF28-2400U	8GB	DS	N/A	17-17-17-39	1.2	•	•	•
APACER	AU08GGB24CEYBGC	8GB	SS	Hynix	17-17-17-39	1.2	•	•	
KINGSTON	HX424C12SB2K2/16	16G	DS	Hynix	12-14-14-35	1.35	•	•	
GLOWAY	PC4-19200	8GB	SS	N/A	15-15-15-35	1.2	•	•	•
ADATA	AX4U240038G16-BWZ	8*8GB	SS	Hynix	17-16-16-39	1.2	•	•	•
ADATA	AX4U2400316G16-SBF	16*16GB	DS	Hynix	17-16-16-39	1.2	•	•	•
AVEXIR	AVD4UZ124001608G-4COR	4*8GB	SS	Micron	16-16-16-36	1.2	•	•	•
AVEXIR	AVD4UZ124001604G-4COR	4*4GB	SS	Micron	16-16-16-36	1.2	•	•	•
KINGSTON	TF24D4U7S8MB-8	8GB	SS	Micron	17-17-17-39	1.2	•	•	
KINGSTON	TF24D4U7S8MBD-4	4GB	SS	Micron	17-17-17-39	1.2	•	•	
RAMAXEL	RMUA5120MB86H9F-2400	4GB	SS	Micron	17-17-17-39	1.2	•	•	•
RAMAXEL	RMUA5120MB76H8F-2400	2GB	SS	Micron	17-17-17-39	1.2	•	•	•
V-COLOR	TC48G24S817	8GB	SS	V-COLOR	17-17-17-39	1.2	•	•	•
G.SKILL	F4-2400C15Q2-64GRK	8*8GB	SS	Hynix	15-15-15-35	1.2	•	•	•
TEAM	TCD48G2400C14BK	8GB	SS	Micron	14-16-16-31	1.2	•	•	
CRUCIAL	BLS16G4D240FSE.16FAD	16GB	DS	Micron	16-16-16-39	1.2	•	•	
CRUCIAL	BLS4G4D240FSA.8FARG	4GB	SS	Micron	16-16-16-39	1.2	•	•	•
PATRIOT	PV48G240C5	8GB	DS	N/A	15-15-15-35	1.2	•	•	•
TEAM	TFWD416G2400C15BBK	16GB	DS	TEAM	15-17-17-35	1.2	•	•	
TEAM	TFRD48G2400C15ABK	8GB	SS	Hynix	15-15-15-35	1.2	•	•	
TEAM	TFRD44G2400C15ABK	4GB	SS	Hynix	15-15-15-35	1.2	•	•	
Klevv	IM44GU48N24-FFFHAZ	4GB	SS	Hynix	15-15-15-35	1.2	•	•	•
Klevv	IM4AGU88N24-FFFHMZ	16GB	DS	Hynix	15-15-15-35	1.2	•	•	
Klevv	IM48GU88N24-FFFHMZ	8GB	SS	Hynix	15-15-15-35	1.2	•	•	
Klevv	IM4AGU88N24-FFFHMB	16GB	DS	Hynix	15-15-15-35	1.2	•	•	•
Klevv	IM48GU88N24-FFFHMB	8GB	SS	Hynix	15-15-15-35	1.2	•	•	•
Klevv	IM44GU48N24-FFFHAB	4GB	SS	Hynix	15-15-15-35	1.2	•	•	
GEIL	GPR432GB2400C16QC	8GB	SS	Micron	16-16-16-36	1.2	•	•	
G.SKILL	F4-2400C15D-16GTZR	8GB	SS	Hynix	15-15-15-35	1.2	•	•	•

CRUCIAL	MTA16ATF1G64AZ-2G3A2	8GB	DS	Micron	17-17-17-39	1.2	•	•	
G.SKILL	F4-2400C15Q-64GFX	4*16GB	DS	Hynix	15-15-15-39	1.2	•	•	•
G.SKILL	F4-2400C15Q-32GFX	4*8GB	SS	Hynix	15-15-15-39	1.2	•	•	•
G.SKILL	F4-2400C16Q-64GFX	4*16GB	DS	Hynix	16-16-16-39	1.2	•	•	•
G.SKILL	F4-2400C16Q-32GFX	4*8GB	SS	Hynix	16-16-16-39	1.2	•	•	•
CORSAIR	CMK16GX4M2Z2400C16(Ver3.31)	2* 8GB	SS	Micron	16-16-16-18	1.2	•	•	
CORSAIR	CMK128GX4M8A2400C14(Ver5.30)	8*16GB	DS	Hynix	14-16-16-31	1.2	•	•	•
AMD	R744G2400U1S	4GB	SS	N/A	15-15-15-36	1.2	•	•	
CORSAIR	CMK128GX4M8A2400C14(Ver5.30)	8*16GB	DS	Hynix	14-16-16-31	1.2	•	•	•
CORSAIR	CMK16GX4M2Z2400C16(Ver3.31)	2*8GB	SS	Micron	16-16-16-39	1.2	•	•	
GeIL	GFR416GB2400C16S	16GB	SS	Micron	16-16-16-36	1.2	•	•	
GeIL	GFR432GB2400C16D	16GB	SS	Micron	16-16-16-36	1.2	•	•	•
HyperX	HX424C15FB2K4/32	4*8GB	SS	Hynix	15-15-15-35	1.2	•	•	•
GLOWAY	STK4U2400D17081C	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
GLOWAY	STK4U2400D17161C	16GB	SS	Micron	17-17-17-39	1.2	•	•	
PATRIOT	PSD48G240081	8GB	SS	SEC 710	17-17-17-39	1.2	•	•	•
PATRIOT	PSD44G240081	4GB	SS	SEC 707	16-16-16-39	1.2	•	•	•
PATRIOT	PSD416G24002	16GB	DS	SEC 707	17-17-17-39	1.2	•	•	•
PATRIOT	PV432G240C5QK	4*8GB	SS	N/A	15-15-15-35	1.2	•	•	•
PATRIOT	PVE48G240C5KRD	2*4GB	SS	N/A	15-15-15-35	1.2	•	•	•
PATRIOT	PVE416G240C5KBL	2*8GB	SS	N/A	15-15-15-35	1.2	•	•	•
SAMSUNG	M378A2K43CB1-CRC	16GB	DS	Samsung	17-17-17-39	1.2	•	•	•
Crucial	CT8G4DFS824A.C8FBD1	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
ADATA	AD4X240038G17-BP	8*8GB	SS	SpecTek	17-17-17-39	1.2	•	•	•
APACER	AHU08GGB24CDU7S	8GB	SS	N/A	16-16-16-36	1.2	•	•	
Crucial	BLS8G4D240FSC.16FBR2	8GB	DS	Micron	16-16-16-39	1.2	•	•	•
Asgard	VML41UG-MIC1U22ZG	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
KINGMAX	GLLF62F-DAKZIG CLBU	4GB	SS	N/A	17-17-17-39	1.2	•	•	•
KINGMAX	GLLH22F-18KIIA CFBU2	16GB	DS	N/A	17-17-17-39	1.2	•	•	•
KINGMAX	GLLG42F-D8KBIA CFDU	8GB	DS	KINGMAX	17-17-17-39	1.2	•	•	
GEIL	GP44GB2400C16SC	4GB	SS	Micron	17-16-16-36	1.2	•	•	
Kingston	KVR24N17S8/4	4GB	SS	Micron	17-17-17-39	1.2	•	•	
CRUCIAL	BLS16G4D240FSC.16FBR	16GB	DS	Micron	16-16-16-39	1.2	•	•	•

CRUCIAL	BLS8G4D240FSCK.8FBD	8GB	SS	Micron	16-16-16-39	1.2	•	•	•
CRUCIAL	CT8G4DFD824A.C16FBD2	8GB	DS	Micron	17-17-17-39	1.2	•	•	•
CRUCIAL	CT16G4DFD824A.C16FHD1	16GB	DS	Micron	17-17-17-39	1.2	•	•	•
ADATA	AX4U240038G16-BRZ	8*8GB	SS	Hynix	17-16-16-39	1.2	•	•	
G.SKILL	F4-2400C15S-8GNT	8GB	SS	Hynix	15-15-15-35	1.2	•	•	•
Crucial	CT8G4DFS824A.C8FHD1	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
APACER	AU08GGB24CEYBGH	8GB	SS	N/A	17-17-17-39	1.2	•	•	•
GALAXY	GAMER D4-2400 8G C16 紅燈	8GB	DS	Hynix	16-16-16-36	1.2	•	•	•
GALAXY	GAMER D4-2400 8G C16 綠燈	8GB	DS	Hynix	16-16-16-36	1.2	•	•	•
GALAXY	GAMER III DDR4-2400 8G C16	8GB	SS	Micron	16-16-16-36	1.2	•	•	•
Ramsta	R2DD4N04G2400	4GB	SS	Micron	16-16-16-39	1.2	•	•	•
Ramsta	R2DD4N16G2400	16GB	SS	Micron	17-17-17-39	1.2	•	•	•
Ramsta	R2DD4N08G2400	8GB	DS	Micron	17-17-17-39	1.2	•	•	•
TIGO	TMKU8G868-2400U	8GB	SS	Micron	16-16-16-39	1.2	•	•	
HyperX	HX424C15FB/4	4GB	SS	Micron	15-15-15-35	1.2	•	•	•
CRUCIAL	BLS8G4D240FSE.16FBR2	8GB	DS	Micron	16-16-16-39	1.2	•	•	•
APACER	AHU08GGB24CDU7G	8GB	SS	Micron	16-16-16-36	1.2	•	•	
GEIL	GASB416GB2400C16QC	4GB	SS	Micron	16-16-16-36	1.2	•	•	•
GEIL	GASB432GB2400C16QC	8GB	SS	N/A	16-16-16-36	1.2	•	•	•
G.SKILL	F4-2400C17S-8GDB	8GB	SS	Hynix	17-17-17-39	1.2	•	•	
TIGO	TMKU8G868-2400U	8GB	SS	Hynix	17-17-17-39	1.2	•	•	•
TIGO	TMKG8G868-2400U	8GB	SS	N/A	16-16-16-39	1.2	•	•	•
APACER	AU16GGB24CEYBGC	16GB	DS	APACER	17-17-17-39	1.2	•	•	
GEIL	GLS48GB2400C16DC	4GB	SS	N/A	17-16-16-36	1.2	•	•	
GLOWAY	TYP8U2400E17042C	8GB	SS	Micron	17-17-17-39	1.2	•	•	•
Asgard	VML41UG-MEC1U2BQ1	8GB	SS	N/A	17-17-17-39	1.2	•	•	•
silicon power	SP008GBLFU240B02	8GB	SS	Hynix	17-17-17-39	1.2	•	•	
GeIL	GLS48GB2400C16DC	4GB	SS	Micron	17-16-16-36	1.2	•	•	
TIGO	TMKU4G456-2400U	4GB	SS	TIGO	17-17-17-39	1.2	•	•	•
TIGO	TMKUFGF68-2400U	16GB	DS	TIGO	17-17-17-39	1.2	•	•	•
HYUNDAI	HYE4G24C17	4GB	SS	Hynix	17-17-17-39	1.2	•	•	•
HYUNDAI	HYE8G24C17	8GB	SS	Hynix	17-17-17-39	1.2	•	•	•

Apacer	AU16GGB24CEYBGH	16GB	DS	Micron	17-17-17-39	1.2	●	●	●
MAXSUN	MSD44G24Q3	4GB	DS	Samsung	17-17-17-39	1.2	●	●	●
MAXSUN	MSD48G24Q3	8GB	DS	Micron	17-17-17-39	1.2	●	●	●
TECLAST	TLD44G24A30	4GB	DS	Micron	17-17-17-39	1.2	●	●	●
TECLAST	TLD48G24A30	8GB	SS	Micron	17-17-17-39	1.2	●	●	●
Kingson	KVR24N17S8/80-SP	8GB	SS	Micron	17-17-17-39	1.2	●	●	●
GEIL	DDR48GB2400C17QC	8GB	SS	Micron Technology	17-17-17-39	1.2	●	●	●
Ramsta	R2DD4J16G2400	2*8GB	SS	Micron Technology	16-16-16-36	1.2	●	●	
GEIL	DDR48GB2400C17QC	8GB	SS	Hynix	17-17-17-39	1.2	●	●	●
GLOWAY	WAR4U2400D17081C	8GB	DS	Micron	17-17-17-39	1.2	●	●	
Asgard	VML41UH-MIC1U22T1	16GB	SS	Micron	17-17-17-39	1.2	●	●	
KINGSTON	KVR24N17D8/16-SP	16GB	DS	Micron	17-17-17-39	1.2	●	●	●
KINGSTON	KVR24N17S6/4	4GB	SS	Micron Technology	17-17-17-39	1.2	●	●	●
KINGBANK	KB42400Y1803	4GB	SS	N/A	17-17-17-39	1.2	●	●	●
KINGBANK	KB42400Y1803	8GB	SS	Micron Technology	17-17-17-39	1.2	●	●	●
KINGBANK	KB42400Y1803	8GB	SS	Samsung	15-15-15-36	1.2	●	●	●
GALAXY	GAL4AXR2BSR2400D17KE041C	4GB	DS	Samsung	17-17-17-39	1.2	●	●	●
GALAXY	GAL4AXL1BMR2400D17KE081C	8GB	SS	Micron	17-17-17-39	1.2	●	●	●
GALAXY	GAL4AXT1BMT2400D17KE161C	16GB	SS	Micron	17-17-17-39	1.2	●	●	●
GALAXY	GAM4IRR2BMR2400D16JE081C	8GB	DS	Micron	16-16-16-36	1.2	●	●	●
Asgard	VML41UG-MIC1U22T1	8GB	SS	Micron	17-17-17-39	1.2	●	●	●
HyperX	HX424C15FB2/8-SP	8GB	SS	Hynix	15-15-15-35	1.2	●	●	●
ADATA	AX4U2400W8G16-BRD	8GB	DS	SpecTek	17-16-16-39	1.2	●	●	●
Antec	AMD4UZ1240001508G-3S	8GB	SS	Samsung	16-18-18-36	1.35	●	●	●
KingFast	KF2400DSCD4-8GB	8GB	SS	Micron	17-17-17-39	1.2	●	●	●
Vaseky	VK168BCH1642-0C	8GB	SS	Micron	17-17-17-39	1.2	●	●	
ADATA	AX4U240038G16-BRZ	8*8GB	SS	SpecTek	17-16-16-39	1.2	●	●	●
CORSAIR	CMK16GX4M2A2400C16	2*8GB	SS	Micron	17-16-16-39	1.2	●	●	
GALAXY	GAM4IRL1BMR2400D16JE081C	8GB	DS	Micron	16-16-16-36	1.2	●	●	●
TEAM	TCD48G2400C14BK	8GB	SS	N/A	15-16-16-31	1.2	●	●	●
TEAM	TED416G2400C16BK	16GB	DS	Micron	16-16-16-39	1.2	●	●	●
BR	BR-PC-8G-2400	8GB	SS	N/A	17-17-17-39	1.2	●	●	●
X-STAR	A2MD2018042901	8GB	SS	SpecTek	17-17-17-39	1.2	●	●	

OSCOO	DDR4 2400MHz 8G	8GB	SS	N/A	17-17-17-39	1.2	•	•	•
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ROG STRIX Z390-H GAMING

DDR4 2666 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
CORSAIR	CMK16GX4M4A2666C16 (Ver5.29)	4*4GB	SS	N/A	16-18-18-35	1.2	•	•	
CORSAIR	CMD32GX4M4A2666C15(Ver5.29)	4*8GB	DS	N/A	15-17-17-35	1.2	•	•	•
G.SKILL	F4-2666C15Q-16GRR	4*4GB	SS	Hynix	15-15-15-35	1.2	•	•	
PATRIOT	PX416G266C5QK	4*4GB	SS	N/A	15-15-15-35	1.2			
MUSHKIN	997192F	2*4GB	SS	N/A	15-15-15-35	1.2	•	•	•
KINGSTON	HX426C13PBK4/32	4*8GB	DS	Hynix	15-15-15-36	1.35	•	•	
KINGSTON	HX426C15FBK4/32	4*8GB	DS	Hynix	15-17-17-35	1.2	•	•	
CORSAIR	CMD128GX4M8A2666C15	4*16GB	DS	N/A	15-17-17-35	1.2	•	•	•
KINGSTON	HX426C15FBK4/16	4*4GB	SS	Hynix	15-17-17-35	1.2	•	•	•
CRUCIAL	BLE4G4D26AFEA.8FAD	4GB	SS	Micron	16-16-17-36	1.2	•	•	•
CRUCIAL	BLE8G4D26AFEA.16FAD	8GB	DS	Micron	16-17-17-36	1.2	•	•	
AVEXIR	AVD4UZ126661504G-4COB	4*4GB	SS	N/A	15-15-15-36	1.2	•	•	
PATRIOT	PV416G266C5QK	4*4GB	SS	N/A	15-15-15-35	1.2			
AVEXIR	AVD4UZ126661508G-4COB	4*8GB	DS	N/A	15-15-15-36	1.2	•	•	
CRUCIAL	BLT4G4D26AFTA.8FADG	4GB	SS	Micron	16-17-17-36	1.2	•	•	•
KLEVV	IMA41GU6MFR8N-C F0	8GB	DS	N/A	15-15-15-35	1.2	•	•	•
KINGSTON	HX426C13SB2K4/32	4*8GB	DS	Hynix	15-15-15-36	1.35	•	•	
KINGSTON	HX426C13SB2K4/16	4*4GB	SS	Hynix	15-15-15-36	1.35	•	•	
PNY	MD16GK4D4266615AXR	4*4GB	SS	N/A	15-15-15-35	1.2	•	•	•
AVEXIR	AVD4UZ126661504G-4IPROG	4*4GB	DS	N/A	15-15-15-35	1.2	•	•	•
AVEXIR	AVD4UZ126661504G	2*4GB	DS	N/A	15-15-15-35	1.2	•	•	
CORSAIR	CMU32GX4M2A2666C16 (Ver5.20)	2*16GB	DS	Samsung	16-18-18-35	1.2	•	•	
CORSAIR	CMK32GX4M4A2666C16(Ver3.20)	4*8GB	DS	N/A	16-18-18-35	1.2	•	•	•
CORSAIR	CMK16GX4M2A2666C16 (Ver3.31)	2*8GB	SS	Micron	16-18-18-35	1.2	•	•	•
CORSAIR	CMK32GX4M2A2666C16 (Ver5.39)	2*16GB	DS	N/A	16-18-18-35	1.2	•	•	•
CORSAIR	CMK16GX4M4A2666C15 (Ver5.20)	4*4GB	SS	N/A	15-17-17-35	1.2	•	•	•
CORSAIR	CMK64GX4M4A2666C16 (Ver5.3)	4*16GB	DS	Hynix	16-18-18-35	1.2	•	•	

G.SKILL	F4-2666C15Q-32GRR	4*8GB	SS	Hynix	15-15-15-35	1.2	●	●	●
AVEXIR	AVD4UZ126661704G-4COR	4*4GB	SS	Samsung	17-17-17-37	1.2	●	●	●
AVEXIR	AVD4UZ126661708G-4COR	4*8GB	SS	Hynix	17-17-17-37	1.2	●	●	●
CORSAIR	CMK32GX4M4A2666C15 (Ver5.20)	4*8GB	DS	Hynix	15-17-17-35	1.2	●	●	●
TEAM	TFRD4162666C15BBK	16GB	DS	Samsung	15-17-17-35	1.2	●	●	
TEAM	TFWD48G2666C15BBK	8GB	DS	Samsung	15-17-17-35	1.2	●	●	●
TEAM	TCD44G2666C15BBK	4GB	SS	Hynix	15-17-17-35	1.2	●	●	●
HyperX	HX426C15FBK2/16	2*8GB	DS	Micron	15-17-17-35	1.2	●	●	
Klevv	IM48GU88N26-FFFHMZ	8GB	SS	Hynix	15-15-15-35	1.2	●	●	
Klevv	IM4AGU88N26-FFFHMZ	16GB	DS	Hynix	15-15-15-35	1.2	●	●	
Klevv	IM44GU48N26-FFFHAZ	4GB	SS	Hynix	15-15-15-35	1.2	●	●	●
CORSAIR	CMK16GX4M2A2666C16(Ver5.30)	8GB	SS	Hynix	16-18-18-35	1.2	●	●	
ADATA	AX4U2666W4G16-BRZ	4GB	SS	Hynix	16-16-16-39	1.2	●	●	
ADATA	AX4U266638G16-DRZ	2*8GB	SS	Hynix	16-16-16-39	1.2	●	●	
ADATA	AX4U2666W8G16-QRZ	4*8GB	DS	Hynix	16-16-16-39	1.2	●	●	●
crucial	BLS8G4D26BFSC.16FBR2	8GB	DS	N/A	16-18-18-38	1.2	●	●	
crucial	BLS16G4D26BFSC.16FBD	16GB	DS	Micron	16-18-18-38	1.2	●	●	
crucial	BLS4G4D26BFSC.8FBR2	4GB	SS	N/A	16-18-18-38	1.2	●	●	
CORSAIR	CMK128GX4M8A2666C16(Ver5.39)	8*16GB	DS	Hynix	16-18-18-36	1.2	●	●	●
CORSAIR	CMR16GX4M2A2666C16(Ver5.30)	2*8GB	SS	Hynix	16-18-18-35	1.2	●	●	
CORSAIR	CMK128GX4M8A2666C16(Ver5.39)	8*16GB	DS	Hynix	16-18-18-35	1.2	●	●	●
CORSAIR	CMR64GX4M8A2666C16(Ver5.30)	8* 8GB	SS	N/A	16-18-18-35	1.2	●	●	●
HyperX	HX426C16FB2K4/64	4*16GB	DS	Hynix	16-18-18-39	1.2	●	●	●
G.SKILL	F4-2666C16Q2-64GRB	8*8GB	SS	Hynix	16-16-16-36	1.2	●	●	●
HyperX	HX426C15SBK8/128	8*16GB	DS	N/A	15-16-16-35	1.2	●	●	●
HyperX	HX426C13PB3/8	4*8GB	SS	N/A	13-15-15-35	1.35	●	●	
HyperX	HX426C13PB3K2/16	4*8GB	SS	N/A	13-15-15-35	1.35	●	●	
HyperX	HX424C12PB3/8	4*8GB	SS	N/A	13-15-15-35	1.35	●	●	
HyperX	HX424C12PB3K2/16	4*8GB	SS	N/A	13-15-15-35	1.35	●	●	
HyperX	HX424C12PB3K4/32	4*8GB	SS	N/A	13-15-15-35	1.35	●	●	
HyperX	HX426C13PB3/16	4*16GB	DS	Hynix	13-15-15-35	1.35	●	●	●
HyperX	HX426C13PB3K2/32	4*16GB	DS	Hynix	13-15-15-35	1.35	●	●	●
HyperX	HX424C12PB3K4/64	4*16GB	DS	Hynix	13-15-15-35	1.35	●	●	●

HyperX	HX424C12PB3/16	4*16GB	DS	Hynix	13-15-15-35	1.35	●	●	●
HyperX	HX424C12PB3K2/32	4*16GB	DS	Hynix	13-15-15-35	1.35	●	●	●
CRUCIAL	BLS8G4D26BFSCCK.8FBR	8GB	SS	Micron	16-18-18-38	1.2	●	●	●
CRUCIAL	BLS8G4D26BFSCCK.8FBD	8GB	SS	Micron	16-18-18-38	1.2	●	●	●
MICRON	MTA16ATF2G64AZ-2G6H1	16GB	DS	Hynix	19-19-19-43	1.2	●	●	●
MICRON	MTA8ATF1G64AZ-2G6H1	8GB	SS	Hynix	19-19-19-43	1.2	●	●	●
TIGO	TMKG8G868-2666N	8GB	SS	N/A	19-19-19-43	1.2	●	●	
ADATA	AX4U266638G16-BRS	8*8GB	SS	Hynix	16-16-16-39	1.2	●	●	●
ADATA	AD4U266638G19-B	8*8GB	SS	N/A	19-19-19-43	1.2	●	●	●
ADATA	AD4U2666316G19-B	16*16GB	DS	N/A	19-19-19-43	1.2	●	●	●
PANRAM	W4U2666PS-16G	2*16GB	DS	Hynix	16-18-18-35	1.2	●	●	●
PANRAM	W4U2666PS-8G	2*8GB	DS	panram	16-18-18-35	1.2	●	●	
Team	TPD416G2666HC19BK	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TED416G2666C1901	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPRD416G2666HC1901	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPD416G2666HC1901	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TED432G2666C19DC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPRD432G2666HC19DC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPD432G2666HC19DC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TED464G2666C19OC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPRD464G2666HC19OC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPD464G2666HC19OC01	16GB	DS	Micron	19-19-19-43	1.2	●	●	●
Team	TPD48G2666HC19BK	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TED48G2666C1901	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPRD48G2666HC1901	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPD48G2666HC1901	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TED416G2666C19DC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPRD416G2666HC19DC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPD416G2666HC19DC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TED432G2666C19OC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPRD432G2666HC19OC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPD432G2666HC19OC01	8GB	SS	N/A	19-19-19-43	1.2	●	●	●
Team	TPD44G2666HC19BK	4GB	SS	N/A	19-19-19-43	1.2	●	●	●

Team	TED44G2666C1901	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPRD44G2666HC1901	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPD44G2666HC1901	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TED48G2666C19DC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPRD48G2666HC19DC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPD48G2666HC19DC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TED416G2666C19OC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPRD416G2666HC19OC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
Team	TPD416G2666HC19OC01	4GB	SS	N/A	19-19-19-43	1.2	•	•	•
KINGSTON	KVR26N19S8/8-SP	8GB	SS	Micron Technology	19-19-19-43	1.2	•	•	•
ADATA	AD4U266638G19-B	8*8GB	SS	Nanya Technology	19-19-19-43	1.2	•	•	•
ADATA	AO2P26KCST2-BWFS	16GB	DS	Nanya Technology	19-19-19-43	1.2	•	•	•
ADATA	AX4U266638G16-BRS	8*8GB	SS	Nanya Technology	16-16-16-39	1.2	•	•	•
G.SKILL	F4-2666C18Q-32GTZR	4*8GB	SS	SpecTek	18-18-18-43	1.2	•	•	•
MICRON	MTA8ATF1G64AZ-2G6E1	8GB	SS	Micron Technology	19-19--19-43	1.2	•	•	•
Asgard	VMA42UG-MEC1U2AW1	8GB	SS	Micron	19-19-19-43	1.2	•	•	•
Micron	MTA16ATF2G64AZ-2G6E1	16GB	DS	Micron	19-19-19-43	1.2	•	•	•
HyperX	HX426C16FB2/8	8GB	SS	Hynix	16-18-18-39	1.2	•	•	•
Apacer	AU16GGB26CQYBGH	16GB	DS	Samsung	19-19-19-43	1.2	•	•	•
Apacer	AU08GGB26CQABGH	8GB	DS	Samsung	19-19-19-43	1.2	•	•	•
CRUCIAL	BLS8G4D26BFSC.16FE	8GB	DS	Micron	16-18-18-38	1.2	•	•	•
Micron	MTA8ATF1G64AZ-2G6E1	8GB	SS	Micron	19-19-19-43	1.2	•	•	•
Micron	MTA16ATF2G64AZ-2G6E1	16GB	DS	Micron	19-19-19-43	1.2	•	•	•
Patriot	FVE432G266C6KGY	2*16GB	DS	SpecTek	16-17-17-36	1.2	•	•	•
Patriot	FVE416G266C6KGY	2*8GB	SS	Micron	16-17-17-36	1.2	•	•	•
ADATA	AX4U266638G19-BRZ1	8*8GB	SS	Hynix	19-19-19-43	1.2	•	•	•
SL LINK	J4BGUS2G8QHBC	32GB	DS	Samsung	19-19-19-43	1.2V	•	•	•

ROG STRIX Z390-H GAMING

DDR4 2800 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
CORSAIR	CMK16GX4M4A2800C16(Ver5.29)	4*4GB	SS	N/A	16-18-18-36	1.2	•	•	
KINGSTON	HX428C14PB2K4/16	4*4GB	SS	Hynix	15-15-15-36	1.35	•	•	•
PATRIOT	PX416G280C6QK	4*4GB	SS	N/A	16-18-18-36	1.2	•	•	
PANRAM	PUD42800C164G4NJW	4*4GB	SS	N/A	16-18-18-36	1.25	•	•	
KINGSTON	HX428C14PBK4/32	4*8GB	DS	Hynix	15-15-15-36	1.35	•	•	
AVEXIR	AVD4UZ128001604G-4COB	4*4GB	SS	N/A	15-15-15-36	1.2	•	•	•
AVEXIR	AVD4UZ128001608G-4COB	4*8GB	DS	N/A	15-15-15-36	1.2	•	•	•
CORSAIR	CMK32GX4M4A2800C16	4*8GB	DS	N/A	16-18-18-36	1.2	•	•	•
KINGSTON	HX428C14SB2K4/32	4*8GB	DS	N/A	15-15-15-36	1.35	•	•	•
KINGSTON	HX428C14SB2K4/16	4*4GB	SS	Hynix	15-15-15-36	1.35	•	•	
TEAM	TDGED48G2800HC16ABK	2*8GB	SS	Hynix	16-16-16-36	1.2	•	•	
PATRIOT	PV416G280C6QK	4*4GB	SS	N/A	16-18-18-36	1.2	•	•	
G.SKILL	F4-2800C16D-16GRR	2*8GB	SS	Hynix	16-16-16-36	1.2	•	•	
ADATA	AX4U280038G17-SBF	8*8GB	SS	Hynix	18-17-17-36	1.2	•	•	•
ADATA	AX4U2800316G16-SBF	16GB	DS	Hynix	17-16-16-36	1.2	•	•	
CORSAIR	CMD32GX4M4A2800C16 (Ver5.20)	8GB	DS	Hynix	16-18-18-36	1.2	•	•	•
G.SKILL	F4-2800C14Q-64GVK	4*16GB	DS	Samsung	14-14-14-35	1.35			
G.SKILL	F4-2800C16Q-32GVR	4*8GB	SS	Hynix	16-16-16-36	1.2	•	•	•
AVEXIR	AVD4UZ128001504G-4BZ1RR	4*4GB	SS	Samsung	15-15-15-35	1.35	•	•	
AVEXIR	AVD4UZ128001508G-4BZ1RR	4*8GB	DS	Samsung	15-15-15-35	1.35	•	•	•
CORSAIR	CMD16GX4M4A2800C16(Ver3.21)	4*4GB	SS	Micron	16-18-18-36	1.2	•	•	•
CORSAIR	CMK64GX4M8B2800C14 (Ver4.24)	8*8GB	DS	Samsung	14-16-16-36	1.35	•	•	•
TEAM	TFWD416G2800C16CBK	16GB	DS	TEAM	16-18-18-38	1.2	•	•	•
TEAM	TFRD48G2800C16CBK	8GB	DS	Samsung	16-18-18-38	1.2	•	•	
TEAM	TCD44G2800C16CBK	4GB	SS	Hynix	16-18-18-38	1.2	•	•	•

FORZA	NFMUD416E8-2800EH2A	16GB	DS	Hynix	17-17-17-36	1.2	•	•	•
FORZA	NFMUD480E8-2800DH2A	8GB	SS	N/A	17-17-17-36	1.2	•	•	•
ADATA	AX4U2800W8G17-BRD	8GB	DS	N/A	17-17-17-36	1.2	•	•	•
G.SKILL	F4-2800C15Q-32GVR	4*8GB	SS	Hynix	15-15-15-35	1.25	•	•	•
ADATA	AX4U280038G17-BWZ	8GB	SS	Hynix	17-17-17-36	1.2	•	•	
KINGMAX	GLMG42F-18KIIA CJBR4	8GB	SS	KINGMAX	17-17-17-39	1.2	•	•	•

ROG STRIX Z390-H GAMING

DDR4 3000 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
CORSAIR	CMD32GX4M2B3000C15(Ver4.31)	2*16GB	DS	N/A	15-17-17-35	1.35	•	•	•
KINGSTON	HX430C15PB2K4/16	4*4GB	SS	Hynix	15-15-15-36	1.35	•	•	
G.SKILL	F4-3000C15Q-16GRR	4*4GB	SS	Hynix	15-15-15-35	1.35	•	•	•
PANRAM	PUD43000C154G4NJW	4*4GB	SS	N/A	15-17-17-35	1.35	•	•	•
KINGSTON	HX430C15SB2K4/32	4*8GB	DS	Hynix	15-15-15-36	1.35	•	•	
AVEXIR	AVD4UZ130001604G-4COB	4*4GB	SS	N/A	15-15-15-36	1.35	•	•	
AVEXIR	AVD4UZ130001608G-4COB	4*8GB	DS	N/A	15-15-15-36	1.35	•	•	•
KLEVV	IM44GU48A30-GIIHMC	4*4GB	SS	N/A	17-18-18-36	1.35	•	•	•
CORSAIR	CMK16GX4M2B3000C15 (Ver4.24)	2*8GB	DS	Hynix	15-17-17-35	1.35	•	•	
KINGSTON	HX430C15SB2K4/16	4*4GB	SS	Hynix	15-15-15-36	1.35	•	•	
TEAM	TDGED48G3000HC16ABK	2*8GB	DS	Hynix	16-16-16-36	1.35	•	•	
PATRIOT	PV416G300C6QK	4*4GB	SS	N/A	16-16-16-36	1.35	•	•	
G.SKILL	F4-3000C15D-32GVR	2*16GB	DS	N/A	15-15-15-35	1.35	•	•	
CORSAIR	CMK64GX4M4B3000C15 (Ver4.31)	4*16GB	DS	Samsung	15-17-17-35	1.35	•	•	•
ADATA	AX4U300038G16-DBZ	8*8GB	DS	Hynix	16-18-18-36	1.35	•	•	•
ADATA	AX4U3000316G16-BGZ	16GB	DS	N/A	16-18-18-36	1.35	•	•	•
CORSAIR	CMD16GX4M4B3000C15(Ver4.24)	4GB	SS	Samsung	15-17-17-35	1.35	•	•	•
CORSAIR	CMK32GX4M2B3000C15(Ver5.39)	16GB	DS	Hynix	15-17-17-35	1.35	•	•	
CORSAIR	CMU16GX4M2C3000C15 (Ver4.31)	8GB	SS	Samsung	15-17-17-35	1.35	•	•	
CORSAIR	CMK16GX4M4B3000C15(Ver3.21)	4GB	SS	Micron	15-17-17-35	1.35	•	•	•
G.SKILL	F4-3000C15Q-32GRK	4*8GB	DS	Samsung	15-15-15-35	1.35	•	•	•
CORSAIR	CMK8GX4M2B3000C15(Ver3.21)	2*4GB	SS	Micron	15-17-17-35	1.35	•	•	•
CORSAIR	CMU32GX4M4C3000C15 (Ver5.3)	4*8GB	DS	Hynix	15-17-17-35	1.35	•	•	•
GEIL	GFR416GB3000C15ADC	8GB	SS	Hynix	15-17-17-35	1.35	•	•	
TEAM	TFWD416G3000C16CBK	16GB	DS	Hynix	16-18-18-38	1.35	•	•	•
TEAM	TCD44G3000C16CBK	4GB	SS	Hynix	16-18-18-38	1.35	•	•	
Klevv	IM4AGU88A30-FGGHMZ	16GB	DS	Hynix	16-16-16-36	1.35	•	•	

Klevv	IM48GU88A30-FGGHMZ	8GB	SS	Hynix	16-16-16-36	1.35	•	•	•
Klevv	IM44GU48A30-FGGHAZ	4GB	SS	Hynix	16-16-16-36	1.35	•	•	
Klevv	IM48GU88A30-FGGHMB	8GB	SS	Hynix	16-16-16-36	1.35	•	•	•
Klevv	IM44GU48A30-FGGHAB	4GB	SS	Hynix	16-16-16-36	1.35	•	•	
Klevv	IM4AGU88A30-FGGHMB	16GB	DS	Hynix	16-16-16-36	1.35	•	•	•
CORSAIR	CMD16GX4M2B3000C15(Ver5.30)	2* 8GB	SS	Hynix	15-17-17-35	1.35	•	•	
CORSAIR	CMD32GX4M4C3000C15(Ver5.30)	4* 8GB	SS	N/A	15-17-17-35	1.35	•	•	•
FORZA	NFMUD416E8-3000DH2A	16GB	DS	Hynix	15-17-17-35	1.35			
FORZA	NFMUD480E8-3000DH2A	8GB	SS	Hynix	15-17-17-35	1.35	•	•	•
CORSAIR	CMR16GX4M2C3000C15(Ver4.31)	2* 8GB	SS	Hynix	15-17-17-35	1.35	•	•	
CORSAIR	CMR32GX4M4C3000C15	4* 8GB	DS	Hynix	15-17-17-35	1.35	•	•	•
Team	TDRRD48G3000HC16CBK	8GB	DS	Samsung	16-18-18-38	1.35	•	•	•
Team	TDRGD48G3000HC16CBK	8GB	DS	Samsung	16-18-18-38	1.35	•	•	•
GALAXY	HOF DDR4-3000	2* 8GB	SS	Hynix	16-18-18-38	1.35	•	•	
GeIL	GLR416GB3000C15ADC	8GB	SS	Hynix	15-17-17-35	1.35	•	•	•
G.SKILL	F4-3000C15S-16GVR	16GB	DS	Hynix	15-15-15-35	1.35	•	•	
FORZA	NMUD416E82-3000DB30	16GB	DS	Hynix	15-17-17-35	1.35	•	•	•
FORZA	NMUD480E82-3000DB30	8GB	SS	Hynix	15-17-17-35	1.35	•	•	•
PATRIOT	PV432G300C6QK	4* 8GB	SS	N/A	16-16-16-36	1.35	•	•	•
HyperX	HX430C15PB3K4/32	4* 8GB	SS	Hynix	15-17-17-36	1.35	•	•	
CRUCIAL	BLT8G4D30AETA.K16FE	8GB	DS	Samsung	15-16-16-35	1.35	•	•	
PATRIOT	PVE416G300C6KBL	2* 8GB	SS	N/A	16-16-16-36	1.35	•	•	•
PATRIOT	PVE48G300C6KRD	2*4GB	SS	N/A	16-16-16-36	1.35	•	•	•
G.SKILL	F4-3000C14Q2-128GVKD	8*16GB	DS	Samsung	14-14-14-34	1.35	•	•	
Team	TF3D48G3000HC16CBK	8GB	SS	Hynix	16-18-18-38	1.35	•	•	•
GALAXY	N/A	2*8GB	SS	Hynix	16-18-18-38	1.35	•	•	•
TIGO	TMKU8GF58-3000X	8GB	DS	Samsung	16-18-18-36	1.35	•	•	•
CORSAIR	CMK16GX4M2B3000C15R (Ver5.30)	8GB*2	SS	Hynix	15-17-17-35	1.35	•	•	
CORSAIR	CMK16GX4M2B3000C15R (Ver3.32)	8GB*2	SS	N/A	15-17-17-35	1.35	•	•	
CORSAIR	CM4X8GD3000C15U4-CN(Ver.5.39)	8GB	SS	Hynix	15-17-17-35	1.35	•	•	•
ADATA	AX4U300038G16-BRS	8*8GB	SS	Hynix	16-18-18-36	1.35	•	•	•
ADATA	AX4U300038G16-BBG	8*8GB	SS	Hynix	16-18-18-36	1.35	•	•	•

Hyper X	HX430C15PB3/8 HX430C15PB3K2/16	8GB 2*8GB	SS	N/A	15-17-17-36	1.35	•	•	•
TEKISM	T4X3000B8G17-HY	8GB	DS	N/A	17-17-17-36	1.35	•	•	
CORSAIR	CMK16GX4M2B3000C15 (Ver5.39)	2*8GB	SS	N/A	15-17-17-35	1.35	•	•	•
GALAXY	GAM4IRL1BMR3000G16LD162C	2*8GB	SS	Micron	16-18-18-38	1.35	•	•	•
APACER	ZD4-MO23000C16-08GAG	8GB	SS	Samsung	16-18-18-38	1.35	•	•	•
ADATA	AX4U300038G16-DRZ	8*8GB	SS	Nanya Technology	16-18-18-36	1.35	•	•	•
CRUCIAL	BLT8G4D30BET4K.C8FD	8GB	SS	Micron Technology	16-18-18-38	1.35	•	•	•
KINGSTON	HX430C15PB3/16-SP	16GB	DS	Hynix	15-17-17-36	1.35	•	•	•
KINGSTON	HX429C15PB3AK4/32	4*8GB	SS	Hynix	15-17-17-39	1.35	•	•	•
ADATA	AX4U300038G16-BRS	8*8GB	SS	Nanya Technology	16-18-18-36	1.35	•	•	•
V-COLOR	TL48G30S8SRGB15	8GB	SS	Hynix	15-16-16-35	1.35	•	•	•
G.SKILL	F4-2933C14Q-32GFX	4*8GB	SS	Samsung	14-14-14-34	1.35	•	•	
CORSAIR	CMK64GX4M4C3000C15(Ver5.32)	4*16GB	DS	Hynix	15-17-17-35	1.35	•	•	•
HYUNDAI	HYE8G30C16XY	8GB	SS	Samsung	16-18-18-38	1.35	•	•	•

ROG STRIX Z390-H GAMING

DDR4 3200 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
PANRAM	PUD43200C164G4NJW	4* 4GB	SS	N/A	16-18-18-39	1.35	●	●	
MUSHKIN	997202F	2*4GB	SS	N/A	15-15-15-36	1.2	●	●	
APACER	78.BAGMD.AF20B	2*4GB	SS	Hynix	16-16-16-36	1.35	●	●	●
PATRIOT	PV48G320C6K	2*4GB	SS	N/A	16-16-16-36	1.35	●	●	
HyperX	HX432C16PB3K4/32	4*8GB	SS	Hynix	16-18-18-36	1.35	●	●	●
ADATA	AX4U3200W8G16-BGZ	8GB	DS	Samsung	16-16-16-36	1.35	●	●	●
TEAM	TFWD416G3200C16CBK	16GB	DS	Samsung	16-18-18-38	1.35	●	●	
TEAM	TFWD48G3200C16CBK	8GB	DS	Samsung	16-18-18-38	1.35	●	●	
G.SKILL	F4-3200C16D-16GTZR	2*8GB	SS	N/A	18-18-18-38	1.35	●	●	
CORSAIR	CMD16GX4M2B3200C16(Ver3.21)	16GB	DS	Samsung	16-18-18-36	1.35	●	●	
G.SKILL	F4-3200C14Q-32GFX	4*8GB	SS	Samsung	14-14-14-34	1.35	●	●	●
CORSAIR	CMK16GX4M2B3200C16(Ver4.24)	2*16GB	DS	Hynix	16-18-18-36	1.35	●	●	
CORSAIR	CMU16GX4M2C3200C16(Ver5.39)	8*8GB	SS	N/A	16-18-18-36	1.35	●	●	●
Team	TF1D48G3200HC16CBK	8GB	SS	Hynix	16-18-18-38	1.35	●	●	
Team	TF2D48G3200HC16CBK	8GB	SS	Hynix	16-18-18-38	1.35	●	●	
CORSAIR	CMK64GX4M8B3200C16(Ver4.31)	2*8GB	DS	Samsung	16-18-18-36	1.35	●	●	
G.SKILL	F4-3200C16D-16GTZ	2*8GB	DS	N/A	16-16-16-36	1.35	●	●	
CORSAIR	CMU16GX4M2C3200C16(Ver5.39)	2*8GB	SS	Hynix	16-18-18-36	1.35	●	●	
G.SKILL	F4-3200C16S-8GRKB	8GB	SS	N/A	16-18-18-38	1.35	●	●	●
CORSAIR	CMU32GX4M2C3200C16(Ver5.39)	2*16GB	DS	Hynix	16-18-18-36	1.35	●	●	
ADATA	AX4U320038G16-BRS	8*8GB	SS	N/A	16-18-18-36	1.35	●	●	●
Hyper X	HX432C16PB3K2/16	2*8GB	SS	Hynix	16-18-18-36	1.35	●	●	●
TIGO	TMKG8G3200C16.RGB	8GB	SS	N/A	16-18-18-38	1.35	●	●	●
Ramsta	R2DD4J16G3200	2*8GB	SS	Samsung	16-18-18-38	1.35	●	●	
Ramsta	R2DD4J32G3200	2*16GB	DS	Samsung	16-18-18-38	1.35	●	●	
KINGMAX	GZOG43F-43F-18SIGP	8GB	SS	N/A	16-18-18-38	1.35	●	●	●
ADATA	AX4U320038G16-SRS	8*8GB	SS	Nanya Technology	16-18-18-36	1.35	●	●	●
V-COLOR	TL48G32S8CRGB16	8GB	SS	Samsung	16-18-18-38	1.35	●	●	●

G.SKILL	F4-3200C16D-8GVKB	2*4GB	SS	Hynix	16-18-18-38	1.35	●	●	●
HyperX	HX432C18FB/16	16GB	DS	Micron Technology	18-21-21-39	1.2	●	●	
Patriot	PVLW416G320C6K	2*8GB	SS	Samsung	16-18-18-36	1.35	●	●	●
G.SKILL	F4-3200C16D-8GRK	8GB(4GB*2)	SS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-8GTZ	8GB(4GB*2)	SS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-8GVK	8GB(4GB*2)	SS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16Q-16GRR	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	●
G.SKILL	F4-3200C16Q-16GRB	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	●
G.SKILL	F4-3200C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	●
G.SKILL	F4-3200C16Q-16GTZ	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	●
G.SKILL	F4-3200C16Q-16GVK	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	●
G.SKILL	F4-3200C16D-16GRK	16GB(8GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZ	16GB(8GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-16GVR	16GB(8GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-16GVK	16GB(8GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-16GVS	16GB(8GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●	
G.SKILL	F4-3200C16D-16GVKB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GVGB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZLG	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZLO	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZKW	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZKY	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-6GTZKO	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZSW	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTZSK	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GSXWB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GSXKB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GSXFB	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTRG	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C16D-16GTRS	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
G.SKILL	F4-3200C15D-16GVR	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●	
G.SKILL	F4-3200C15D-16GVK	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●	
G.SKILL	F4-3200C15D-16GTZ	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●	

G.SKILL	F4-3200C15D-16GTZKW	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-16GTZKY	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-6GTZKO	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-16GTZSW	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-16GTZSK	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C14D-16GVR	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GVK	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTZ	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTZKW	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTZKY	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-6GTZKO	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTZSW	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTZSK	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GSXW	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTRG	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-16GTRS	16GB(8GB*2)	SS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C19D-16GSXW	16GB(8GB*2)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19D-16GSXK	16GB(8GB*2)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19D-16GSXF	16GB(8GB*2)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C15D-32GRK	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZ	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GVK	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GVR	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C16D-32GRK	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZA	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●
G.SKILL	F4-3200C16D-32GVK	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GVKA	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZ	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZKW	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZKY	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZKO	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZSW	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTZSK	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZ	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●

G.SKILL	F4-3200C15D-32GTZKW	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZKY	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZKO	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZSW	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C15D-32GTZSK	32GB(16GB*2)	DS	Samsung	15-15-15-35	1.35V	●	●
G.SKILL	F4-3200C14D-32GVR	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GVK	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZ	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZKW	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZKY	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZKO	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZSW	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTZSK	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GSXW	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTRG	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C14D-32GTRS	32GB(16GB*2)	DS	Samsung	14-14-14-34	1.35V	●	●
G.SKILL	F4-3200C16D-32GVK	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GSXWB	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GSXKB	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTRG	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GTRS	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16D-32GSXFB	32GB(16GB*2)	DS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C19D-32GSXW	32GB(16GB*2)	DS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19D-32GSXK	32GB(16GB*2)	DS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19D-32GSXF	32GB(16GB*2)	DS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C16Q-32GRK	32GB(8GB*4)	DS	Samsung	16-16-16-36	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GVK	32GB(8GB*4)	DS	Samsung	16-16-16-36	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GVKB	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZB	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZKW	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZKY	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZKO	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZSW	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZSK	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●

G.SKILL	F4-3200C16Q-32GSXWB	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16Q-32GSXKB	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C16Q-32GSXFB	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	●
G.SKILL	F4-3200C19Q-32GSXW	32GB(8GB*4)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19Q-32GSXK	32GB(8GB*4)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C19Q-32GSXF	32GB(8GB*4)	SS	SK Hynix	19-19-19-39	1.35V	●	●
G.SKILL	F4-3200C15Q-32GVR	32GB(8GB*4)	SS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-32GVK	32GB(8GB*4)	SS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-32GTZ	32GB(8GB*4)	SS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-32GTZSW	32GB(8GB*4)	SS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C14Q-32GVR	32GB(8GB*4)	SS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-32GVK	32GB(8GB*4)	SS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-32GTZ	32GB(8GB*4)	SS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-32GTZSW	32GB(8GB*4)	SS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GVK	32GB(8GB*4)	DS	Samsung	16-16-16-36	1.35V	●	● ●
G.SKILL	F4-3200C14Q-32GTZR	32GB(8GB*4)	SS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C16Q-32GTZR	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GRK	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GVK	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZ	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZKW	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZKY	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZKO	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZSW	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GTZSK	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●
G.SKILL	F4-3200C15Q-64GVR	64GB(16GB*4)	DS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-64GVK	64GB(16GB*4)	DS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-64GTZ	64GB(16GB*4)	DS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C15Q-64GTZSW	64GB(16GB*4)	DS	Samsung	15-15-15-35	1.35V	●	● ●
G.SKILL	F4-3200C14Q-64GVR	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-64GVK	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-64GTZ	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C14Q-64GTZSW	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	● ●
G.SKILL	F4-3200C16Q-64GVK	64GB(16GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	● ●

G.SKILL	F4-3200C14Q-64GVR	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	●	●
G.SKILL	F4-3200C14Q-64GTZR	64GB(16GB*4)	DS	Samsung	14-14-14-34	1.35V	●	●	●
G.SKILL	F4-3200C15Q-64GTZR	64GB(16GB*4)	DS	Samsung	15-15-15-35	1.35V	●	●	●
CORSAIR	CMK8GX4M2B3200C16 ver4.24	8GB(4GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMD8GX4M2B3200C16 ver4.24	8GB(4GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMD8GX4M2B3200C14 ver4.24	8GB(4GB*2)	SS	Samsung	14-16-16-35	1.35V	●	●	
CORSAIR	CMU16GX4M2C3200C16 ver4.24	16GB(8GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMU16GX4M2C3200C16 ver5.39	16GB(8GB*2)	SS	SK Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2B3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2B3200C16 ver4.24	16GB(8GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2B3200C14 ver4.24	16GB(8GB*2)	DS	Samsung	14-16-16-35	1.35V	●	●	
CORSAIR	CMR16GX4M2C3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR16GX4M2D3200C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR16GX4M2D3200C16 ver3.31	16GB(8GB*2)	SS	Micron	16-19-19-36	1.35V	●	●	
CORSAIR	CMK32GX4M2B3200C16 ver5.39	16GB(8GB*2)	DS	SK Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMD32GX4M2C3200C16 ver5.39	16GB(8GB*2)	DS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMD16GX4M4B3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	15-17-17-35	1.35V	●	●	●
CORSAIR	CMD16GX4M4B3200C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMD16GX4M4B3200C14 ver4.24	16GB(4GB*4)	SS	Samsung	14-16-16-35	1.35V	●	●	●
CORSAIR	CMK16GX4M4B3200C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK16GX4M4B3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	15-17-17-35	1.35V	●	●	●
CORSAIR	CMK16GX4M4C3200C15 ver4.24	16GB(4GB*4)	SS	Samsung	15-17-17-35	1.35V	●	●	●
CORSAIR	CMK16GX4M4B3200C14 ver4.24	16GB(4GB*4)	SS	Samsung	14-16-16-35	1.35V	●	●	●
CORSAIR	CMD32GX4M2B3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMD32GX4M2C3200C16C ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMU32GX4M2C3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMU32GX4M2C3200C16 ver5.39	32GB(16GB*2)	DS	SK Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMR32GX4M2C3200C16 ver5.39	32GB(16GB*2)	DS	SK Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMK32GX4M2B3200C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK32GX4M2B3200C14 ver4.31	32GB(16GB*2)	DS	Samsung	14-16-16-35	1.35V	●	●	
CORSAIR	CMR32GX4M2D3200C16 ver3.31	32GB(16GB*2)	DS	Micron	16-19-19-36	1.35V	●	●	
CORSAIR	CMD32GX4M4C3200C14C ver4.31	32GB(8GB*4)	SS	Samsung	14-16-16-35	1.35V	●	●	●
CORSAIR	CMD32GX4M4B3200C16 ver4.24	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M4B3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●

CORSAIR	CMK32GX4M4B3200C16 ver4.24	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M4B3200C14 ver4.24	32GB(8GB*4)	DS	Samsung	14-16-16-35	1.35V	●	●	●
CORSAIR	CMK32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron	16-18-18-36	1.35V	●	●	●
CORSAIR	CMU32GX4M4C3200C16 ver5.39	32GB(8GB*4)	SS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMU32GX4M4C3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR32GX4M4C3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR32GX4M4D3200C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron	16-19-19-36	1.35V	●	●	●
CORSAIR	CMR32GX4M4D3200C16 ver3.31	32GB(8GB*4)	SS	Micron	16-19-19-36	1.35V	●	●	●
CORSAIR	CMD64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMD64GX4M4C3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK64GX4M4B3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMU64GX4M4B3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMU64GX4M4B3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR64GX4M4C3200C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR64GX4M4C3200C16 ver5.39	64GB(16GB*4)	DS	SK Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR64GX4M4D3200C16 ver3.31	64GB(16GB*4)	DS	Micron	16-19-19-36	1.35V	●	●	●
Hyper X	HX432C16PB3K4/16	16GB(4GB*4)	SS	Micron	16-18-18-36	1.35V	●	●	●
Hyper X	HX432C16PB3K4/32	32GB(8GB*4)	SS	Micron	16-18-18-36	1.35V	●	●	●
Hyper X	HX432C18FBK2/16	16GB(8GB*2)	SS	Micron	18-21-21-39	1.2V	●	●	●
Hyper X	HX432C18FBK2/32	32GB(16GB*2)	DS	Micron	18-21-21-39	1.2V	●	●	●
GEIL	GEX416GB3200C16DC	16GB(8GB*2)	SS	-	16-16-16-36	1.35V	●	●	
APACER	AHU08GGB32CDU5H(EK.16GA1.G	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	●	●	
APACER	AHU08GGB32CDU6H(EK.16GA1.G	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	●	●	
APACER	AHU16GGB32CDU5H(EK.32GA1.G	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	●	●	
APACER	AHU16GGB32CDU6H(EK.32GA1.G	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	●	●	
FORZA	NFMUD480E8-3200DH2A	16GB(8GB*2)	SS	-	16-18-18-36	1.35V	●	●	
ADATA	AX4U320038G16-BRS	8GB	SS	Samsung	16-18-18-36	1.35V	●	●	●
TEAMGROU	TF1D416G3200HC16CDC01	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
TEAMGROU	TF2D416G3200HC16CDC01	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
SUPERTAL	F3200UB4G	4GB	SS	-	16-18-18-36	1.35V	●	●	●
SUPERTAL	F3200UB16G	16GB	DS	-	16-18-18-36	1.35V	●	●	●
PATRIOT	PV48G320C6K	8GB(4GB*2)	SS	-	16-16-16-36	1.35V	●	●	

PATRIOT	PV416G320C6K	16GB(8GB*2)	SS	-	16-16-16-36	1.35V	●	●	
PATRIOT	PVE416G320C6KGY	16GB(8GB*2)	SS	-	16-16-16-36	1.35V	●	●	
PATRIOT	PV432G320C6K	32GB(16GB*2)	SS	-	16-16-16-36	1.35V	●	●	
APACER	AHU08GGB32CKU7M	8GB	SS	Samsung	16-18-18-38	1.35V	●	●	●
ZADAK	ZD4-SHA3200C16-08GAS	8GB	SS	Samsung	16-18-18-38	1.35V	●	●	●
KINGMAX	GZOG43F-18SIGP	8GB	SS		16-18-18-38	1.35V	●	●	●
V-COLOR	TL48G32S8CRGB16	8GB	SS	Samsung	16-18-18-38	1.35V	●	●	●
KLEVV	IM48GU88A32-GIISEZ	32GB(8GB*4)	DS	SK Hynix	16-18-18-38	1.35V	●	●	●
Hyper X	HX432C16PB3AK2/16	16GB(8GB*2)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	●
Hyper X	HX432C16PB3AK4/32	32GB(8GB*4)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	●
Hyper X	HX432C16PB3K2/32	32GB(16GB*2)	DS	Sk Hynix	16-18-18-36	1.35V	●	●	●
Hyper X	HX432C16PB3K4/64	64GB(16GB*4)	DS	Sk Hynix	16-18-18-36	1.35V	●	●	●
PATRIOT	PVR416G320C6K	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
Thermaltake	CL-W251-CA00SW-A	16GB(8GB*2)	SS	SK Hynix	16-18-18-38	1.35V	●	●	
Thermaltake	CL-W252-CA00SW-A	32GB(8GB*4)	SS	SK Hynix	16-18-18-38	1.35V	●	●	●

ROG STRIX Z390-H GAMING

DDR4 3300 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
HyperX	HX433C16PB3K2/16	2*8GB	SS	N/A	16-18-18-36	1.35	•	•	•
G.SKILL	F4-3300C16Q-16GRKD	4*4GB	SS	Hynix	16-16-16-36	1.35	•	•	•
CORSAIR	CMR32GX4M4C3333C16(Ver4.31)	4*8GB	SS	Samsung	16-18-18-35	1.35	•	•	
G.SKILL	F4-3333C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
G.SKILL	F4-3333C16D-16GVR	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-16GVK	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-16GTZ	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-16GTZB	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-16GTZKW	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-16GTZSW	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-16GTZSK	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16Q-32GVR	32GB(8GB*4)	SS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3333C16Q-32GVK	32GB(8GB*4)	SS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3333C16Q-32GTZ	32GB(8GB*4)	SS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3333C16Q-32GTZB	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3333C16Q-32GTZSW	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3333C16D-32GVR	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-32GVK	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-32GTZ	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3333C16D-32GTZB	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-32GTZKW	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-32GTZSW	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16D-32GTZSK	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3333C16Q-64GVR	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3333C16Q-64GVK	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3333C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•

G.SKILL	F4-3333C16Q-64GTZB	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	●	●	●
G.SKILL	F4-3333C16Q-64GTZSW	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	●	●	●
CORSAIR	CMD16GX4M2B3333C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2C3333C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2B3333C16 ver4.24	16GB(8GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M2B3333C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMW16GX4M2C3333C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMD16GX4M4B3333C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK16GX4M4B3333C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK16GX4M4B3333C16R ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36R	1.35V	●	●	●
CORSAIR	CMD32GX4M4B3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR32GX4M4C3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M2B3333C16 ver4.31	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK32GX4M4B3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M4C3333C16 ver5.32	32GB(8GB*4)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	●
CORSAIR	CMW32GX4M4C3333C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMD32GX4M2B3333C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMR32GX4M2C3333C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMR32GX4M2C3333C16 ver5.32	32GB(16GB*2)	DS	Sk Hynix	16-18-18-36	1.35V	●	●	
CORSAIR	CMD64GX4M4B3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMR64GX4M4C3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK64GX4M4B3333C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK64GX4M4B3333C16R ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36R	1.35V	●	●	●
A-DATA	AX4U3333W4G16	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	●	●	
Hyper X	HX433C16PB3K4/32	32GB(8GB*4)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	●
Hyper X	HX433C16PB3K2/16	16GB(8GB*2)	SS	Sk Hynix	16-18-18-36	1.35V	●	●	

ROG STRIX Z390-H GAMING

DDR4 3400 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage(V)	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
GEIL	GLWR416GB3400C16AQC	4*4GB	SS	N/A	16-18-18-36	1.35			•
G.SKILL	F4-3400C16Q-16GRBD	4*4GB	SS	Samsung	16-18-18-38	1.35	•	•	•
G.SKILL	F4-3466C16Q-16GVK	4*4GB	SS	N/A	16-18-18-38	1.35	•	•	
CORSAIR	CMD16GX4M4B3466C18 (Ver4.23)	4*4GB	SS	N/A	18-19-19-39	1.35	•	•	•
PATRIOT	PV48G340C6K	2*4GB	SS	Samsung	17-18-18-36	1.35	•	•	
CORSAIR	CMU32GX4M4C3400C16R (Ver5.20)	4*8GB	SS	Samsung	16-18-18-36	1.35	•	•	•
CORSAIR	CMD32GX4M2B3466C16(Ver4.31)	2*16GB	DS	Samsung	16-18-18-36	1.35	•	•	
CORSAIR	CMR16GX4M2C3466C16(Ver4.31)	2*8GB	SS	Samsung	16-18-18-36	1.35	•	•	
G.SKILL	F4-3466C16Q2-64GTZ	8* 8GB	SS	N/A	16-18-18-38	1.35	•	•	•
KINGSTON	HX434C19FBK2/32	2*16GB	DS	Micron Technology	19-23-23-42	1.2	•	•	
KINGSTON	HX434C19FB2/8	8GB	SS	Micron Technology	19-23-23-42	1.2	•	•	•
G.SKILL	F4-3466C18D-16GTZRXB	2*16GB	SS	Hynix	18-22-22-42	1.35	•	•	
G.SKILL	F4-3400C16D-16GRK	16GB(8GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3400C16D-16GTZ	16GB(8GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3400C16D-16GVK	16GB(8GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3400C16D-16GSXW	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3400C16D-32GRK	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3400C16D-32GVR	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3400C16D-32GVK	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3400C16D-32GTZ	32GB(16GB*2)	DS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3400C16D-32GVK	32GB(16GB*2)	DS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3400C16Q-16GRBD	16GB(4GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-16GRKD	16GB(4GB*4)	SS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3400C16Q-16GRBD	16GB(4GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-32GRK	32GB(8GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-32GVK	32GB(8GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-32GTZ	32GB(8GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-32GTZSW	32GB(8GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-32GVK	32GB(8GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•

G.SKILL	F4-3400C16Q-64GRK	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3400C16Q-64GVR	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3400C16Q-64GVK	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3400C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	16-16-16-36	1.35V	•	•	•
G.SKILL	F4-3400C16Q-64GVK	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
CORSAIR	CMD16GX4M4B3400C16 ver. 4.24	16GB(4GB*4)	SS	Samsung	16-18-18-40	1.35V	•	•	
CORSAIR	CMR16GX4M2C3400C16 ver. 4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK16GX4M4B3400C16 ver. 4.23	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK16GX4M2B3400C16 ver. 4.23	16GB(8GB*2)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMR32GX4M4C3400C16 ver. 4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMU32GX4M4B3400C16 ver. 4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMU32GX4M4B3400C16R ver. 4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36R	1.35V	•	•	•
CORSAIR	CMU32GX4M4C3400C16R ver. 4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36R	1.35V	•	•	•
CORSAIR	CMK32GX4M4B3400C16 ver. 4.23	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK32GX4M4C3400C16 ver. 4.23	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK32GX4M4C3400C16R ver. 4.23	32GB(8GB*4)	DS	Samsung	16-18-18-36R	1.35V	•	•	•
PATRIOT	PV48G340C6K	8GB(4GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	
PATRIOT	PV416G340C6K	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	
BTM	J4AGUH1G8UJBC	16GB	DS		17-18-18-36	1.35V	•	•	•
G.SKILL	F4-3466C16D-8GRK	8GB(4GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3466C16D-8GTZ	8GB(4GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3466C16D-8GVK	8GB(4GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3466C16Q-16GRK	16GB(4GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GVR	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GVK	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GTZ	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GTZKW	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GTZSW	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16D-16GTZSK	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C18D-16GSXW	16GB(8GB*2)	SS	Samsung	16-18-18-38	1.35V	•	•	
G.SKILL	F4-3466C16Q-16GVK	16GB(4GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•

G.SKILL	F4-3466C16Q-32GVR	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-32GVK	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-32GTZ	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-32GTZSW	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-64GTZ	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-64GTZSW	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3466C16Q-64GTZR	64GB(16GB*4)	DS	Samsung	16-18-18-38	1.35V	•	•	•
CORSAIR	CMD16GX4M2B3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	
CORSAIR	CMK16GX4M2B3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	
CORSAIR	CMK16GX4M2B3466C16R ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36R	1.35V	•	•	
CORSAIR	CMR16GX4M2C3466C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	•	•	
CORSAIR	CMK16GX4M2B3466C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix	16-18-18-36	1.35V	•	•	
CORSAIR	CMW16GX4M2C3466C16 ver5.32	16GB(8GB*2)	SS	Sk Hynix	16-18-18-36	1.35V	•	•	
CORSAIR	CMD16GX4M4B3466C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK16GX4M4B3466C16 ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK16GX4M4B3466C16R ver4.24	16GB(4GB*4)	SS	Samsung	16-18-18-36R	1.35V	•	•	•
CORSAIR	CMD32GX4M4B3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMU32GX4M4C3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMU32GX4M4C3466C16R ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36R	1.35V	•	•	•
CORSAIR	CMU32GX4M4B3466C16 ver4.24	32GB(8GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMD32GX4M2B3466C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	•	•	
CORSAIR	CMK32GX4M2B3466C16 ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36	1.35V	•	•	
CORSAIR	CMK32GX4M2B3466C16R ver4.31	32GB(16GB*2)	DS	Samsung	16-18-18-36R	1.35V	•	•	
CORSAIR	CMK32GX4M4B3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK32GX4M4B3466C16R ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36R	1.35V	•	•	•
CORSAIR	CMR32GX4M4C3466C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMD64GX4M4B3466C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK64GX4M4B3466C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMK64GX4M4B3466C16R ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36R	1.35V	•	•	•

CORSAIR	CMR64GX4M4C3466C16R ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
CORSAIR	CMW64GX4M4C3466C16 ver4.31	64GB(16GB*4)	DS	Samsung	16-18-18-36	1.35V	•	•	•
APACER	AHU08GGB34CJU5H(EK.16GA3.GGBK 2)	16GB(8GB*2)	SS	Samsung	18-18-18-42	1.35V	•	•	
APACER	AHU08GGB34CJU6H(EK.16GA3.GGAK 2)	16GB(8GB*2)	SS	Samsung	18-18-18-42	1.35V	•	•	
Hyper X	HX434C19FBK2/16	16GB(8GB*2)	SS	Micron	19-23-23-42	1.2V	•	•	
Hyper X	HX434C19FBK2/32	32GB(16GB*2)	DS	Micron	19-23-23-42	1.2V	•	•	

ROG STRIX Z390-H GAMING

DDR4 3600 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-3600C17D-8GRK	8GB(4GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-8GTZ	8GB(4GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-8GVK	8GB(4GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-16GVK	16GB(8GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-16GTZ	16GB(8GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-16GSXW	16GB(8GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-16GTRG	16GB(8GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C17D-16GTRS	16GB(8GB*2)	SS	Samsung	17-18-18-38	1.35V	•	•	
G.SKILL	F4-3600C16D-16GVK	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3600C16D-16GTZ	16GB(8GB*2)	SS	Samsung	16-16-16-36	1.35V	•	•	
G.SKILL	F4-3600C15D-16GTZ	16GB(8GB*2)	SS	Samsung	15-15-15-35	1.35V	•	•	
G.SKILL	F4-3600C19D-16GSXW	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	•	•	
G.SKILL	F4-3600C19D-16GSXK	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	•	•	
G.SKILL	F4-3600C19D-16GSXF	16GB(8GB*2)	SS	Samsung	19-19-19-39	1.35V	•	•	
G.SKILL	F4-3600C19D-16GSXWB	16GB(8GB*2)	SS	Samsung	19-20-20-40	1.35V	•	•	
G.SKILL	F4-3600C19D-16GSXKB	16GB(8GB*2)	SS	Samsung	19-20-20-40	1.35V	•	•	
G.SKILL	F4-3600C19D-16GTRG	16GB(8GB*2)	SS	Samsung	19-20-20-40	1.35V	•	•	
G.SKILL	F4-3600C19D-16GTRS	16GB(8GB*2)	SS	Samsung	19-20-20-40	1.35V	•	•	
G.SKILL	F4-3600C17Q-16GVK	16GB(4GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-16GRK	16GB(4GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-16GTZ	16GB(4GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-32GVK	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-32GTZ	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-32GTZA	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-3600C16Q-32GTZB	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C16Q-32GTZSWB	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C16Q-32GTZBKW	32GB(8GB*4)	SS	Samsung	16-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
G.SKILL	F4-3600C19Q-32GSXW	32GB(8GB*4)	SS	Samsung	19-20-20-39	1.35V	•	•	•
G.SKILL	F4-3600C17D-32GSXW	32GB(16GB*2)	DS	Samsung	17-19-19-39	1.35V	•	•	

G.SKILL	F4-3600C17Q-64GTZ	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C17Q-64GTZSWB	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C17Q-64GTZKWB	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C17Q-64GTZR	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C19D-32GSXW	32GB(16GB*2)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	
G.SKILL	F4-3600C19D-32GSXK	32GB(16GB*2)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	
G.SKILL	F4-3600C19D-32GSXF	32GB(16GB*2)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	
G.SKILL	F4-3600C19Q-64GSXW	64GB(16GB*4)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C19Q-64GSXK	64GB(16GB*4)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C19Q-64GSXF	64GB(16GB*4)	DS	Sk Hynix	19-19-19-39	1.35V	●	●	●
G.SKILL	F4-3600C19D-32GSXWB	32GB(16GB*2)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	●
G.SKILL	F4-3600C19D-32GSXKB	32GB(16GB*2)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	
G.SKILL	F4-3600C19D-32GTRG	32GB(16GB*2)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	
G.SKILL	F4-3600C19D-32GTRS	32GB(16GB*2)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	
G.SKILL	F4-3600C19Q-64GSXWB	64GB(16GB*4)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	●
G.SKILL	F4-3600C19Q-64GSXKB	64GB(16GB*4)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	●
G.SKILL	F4-3600C19Q-64GTRG	64GB(16GB*4)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	●
G.SKILL	F4-3600C19Q-64GTRS	64GB(16GB*4)	DS	Sk Hynix	19-20-20-39	1.35V	●	●	●
CORSAIR	CMD8GX4M2B3600C18 ver4.24	8GB(4GB*2)	SS	Samsung	18-19-19-39	1.35V	●	●	
CORSAIR	CMK8GX4M2B3600C18 ver4.24	8GB(4GB*2)	SS	Samsung	18-19-19-39	1.35V	●	●	
CORSAIR	CMK16GX4M2B3600C16R ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36R	1.35V	●	●	
CORSAIR	CMD16GX4M2B3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	●	●	
CORSAIR	CMK16GX4M2B3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	●	●	
CORSAIR	CMK16GX4M2B3600C18R ver4.31	16GB(8GB*2)	SS	Samsung	18-19-19-39R	1.35V	●	●	
CORSAIR	CMR16GX4M2C3600C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-19-19-39R	1.35V	●	●	
CORSAIR	CMW16GX4M2K3600C16 ver4.31	16GB(8GB*2)	SS	Samsung	16-18-18-36	1.35V	●	●	
CORSAIR	CMK16GX4M4B3600C18 ver4.24	16GB(4GB*4)	SS	Samsung	18-19-19-39	1.35V	●	●	●
CORSAIR	CMD32GX4M4B3600C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	●	●	●
CORSAIR	CMK32GX4M4B3600C16R ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36R	1.35V	●	●	●
CORSAIR	CMD32GX4M4B3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	●	●	●
CORSAIR	CMK32GX4M4B3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	●	●	●

CORSAIR	CMK32GX4M4B3600C18R ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39R	1.35V	•	•	•
CORSAIR	CMR32GX4M4C3600C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
APACER	AHU08GGB36CJU5H(EK.16GA4.GGBK2)	16GB(8GB*2)	SS	Samsung	18-18-18-42	1.35V	•	•	
APACER	AHU08GGB36CEU5H(EK.16GA4.GFBK2)	8GB	SS	Samsung	17-19-19-39	1.35V	•	•	•
ZADAK	ZD4-SHD3600C17-08GAS	8GB	SS	Samsung	17-19-19-39	1.35V	•	•	•
Hyper X	HX436C17PB3K4/32	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.35V	•	•	•
Hyper X	HX436C17PB3K2/32	32GB(16GB*2)	DS	Samsung	17-19-19-39	1.35V	•	•	
Hyper X	HX436C17PB3K2/32	32GB(16GB*2)	DS	Sk Hynix	17-19-19-39	1.35V	•	•	
Hyper X	HX436C17PPB3AK4/32	32GB(8GB*4)	SS	Samsung	17-18-18-39	1.35V	•	•	•
Hyper X	HX436C17PB3K4/64	64GB(16GB*4)	DS	Samsung	17-19-19-39	1.35V	•	•	•
Hyper X	HX436C17PB3K4/64	64GB(16GB*4)	DS	Sk Hynix	17-19-19-39	1.35V	•	•	•
ADATA	AX4U360038G17-BRZ	8GB	SS	Samsung	17-18-18-38	1.35V	•	•	•
TEAMGROUP	TFOD48G3600C18EBK	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
TEAMGROUP	TF1D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
TEAMGROUP	TF2D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
TEAMGROUP	TF5D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
TEAMGROUP	TF6D416G3600HC18EDC01	16GB(8GB*2)	SS	Samsung	18-20-20-44	1.35V	•	•	
PATRIOT	PV48G360C7K	8GB(4GB*2)	SS	Samsung	17-18-18-36	1.35V	•	•	
G.SKILL	F4-3600-C17Q-16GVK	4*4GB	SS	N/A	17-18-18-38	1.35	•	•	
GALAXY	HOF4CALCS3600K17LD162C	2*8GB	SS	Samsung	17-18-18-38	1.35	•	•	•
CORSAIR	CMK16GX4M2B3600C18(Ver4.31)	2*8GB	SS	Samsung	18-19-19-39	1.35	•	•	•
CORSAIR	CMD8GX4M2B3600C18 (Ver4.24)	2*4GB	SS	Samsung	18-19-19-39	1.35	•	•	
GALAXY	HOF4CXL1BSR3600K17LD162C	2*8GB	SS	Samsung	17-18-18-38	1.35	•	•	
G.SKILL	F4-3600C19D-16GSXK	2*8GB	SS	Hynix	19-19-19-39	1.35	•	•	•
G.SKILL	F4-3600C18D-16GTZRX	2*8GB	SS	Hynix	18-22-22-42	1.35	•	•	
CORSAIR	CMT32GX4M4K3600C16 ver4.31	32GB(8GB*4)	SS	Samsung	16-18-18-36	1.35V	•	•	•

ROG STRIX Z390-H GAMING

DDR4 3733 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Option)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-3733C17D-8GRK	8GB(4GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
G.SKILL	F4-3733C17D-8GTZ	8GB(4GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
G.SKILL	F4-3733C17D-8GVK	8GB(4GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
G.SKILL	F4-3733C17D-16GTZ	16GB(8GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
G.SKILL	F4-3733C17Q-16GRK	16GB(4GB*4)	SS	Samsung	17-19-19-39	1.35V	•	•	•
G.SKILL	F4-3733C17Q-16GTZ	16GB(4GB*4)	SS	Samsung	17-19-19-39	1.35V	•	•	•
G.SKILL	F4-3733C17Q-16GVK	16GB(4GB*4)	SS	Samsung	17-19-19-39	1.35V	•	•	•
G.SKILL	F4-3733C17D-16GTZ	16GB(8GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
G.SKILL	F4-3733C17D-16GTZA	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-3733C17Q-32GTZ	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-3733C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-3733C17Q-32GTZKW	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-3733C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
CORSAIR	CMD8GX4M2B3733C17 ver4.24	8GB(4GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
CORSAIR	CMK8GX4M2B3733C17 ver4.24	8GB(4GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
CORSAIR	CMD16GX4M2B3733C17 ver4.31	16GB(8GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
CORSAIR	CMK16GX4M2B3733C17R ver4.31	16GB(8GB*2)	SS	Samsung	17-19-19-39R	1.35V	•	•	
CORSAIR	CMK16GX4M4B3733C17 ver4.24	16GB(4GB*4)	SS	Samsung	17-19-19-39	1.35V	•	•	•
CORSAIR	CMD32GX4M4B3733C17 ver4.31	32GB(8GB*4)	SS	Samsung	17-19-19-39	1.35V	•	•	•
CORSAIR	CMK32GX4M4B3733C17R ver4.31	32GB(8GB*4)	SS	Samsung	17-19-19-39R	1.35V	•	•	•
APACER	AHU08GGB37CEU5H(EK.16GA6.GFBK2)	16GB(8GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
SUPERTALENT	F3733UB8G	8GB	SS		17-19-19-39	1.35V	•	•	•
PATRIOT	PV416G373C7K	16GB(8GB*2)	SS	Samsung	17-19-19-39	1.35V	•	•	
CORSAIR	CMD8GX4M2B3733C17 (Ver4.24)	2*4GB	SS	N/A	17-19-19-39	1.35	•	•	

ROG STRIX Z390-H GAMING

DDR4 3866 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Optional)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-3866C19D-8GTZ	8GB(4GB*2)	SS	Samsung	18-22-22-40	1.35V	•	•	
G.SKILL	F4-3866C19Q-16GTZ	16GB(4GB*4)	SS	Samsung	18-22-22-40	1.35V	•	•	•
G.SKILL	F4-3866C18D-32GTZR	16GB(8GB*2)	SS	Samsung	18-19-19-39	1.35V	•	•	
G.SKILL	F4-3866C18Q-32GTZ	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-3866C18Q-32GTZSW	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-3866C18Q-32GTZKW	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-3866C18Q-32GTZR	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
CORSAIR	CMK8GX4M2B3866C18 ver4.24	8GB(4GB*2)	SS	Samsung	18-22-22-40	1.35V	•	•	
CORSAIR	CMD8GX4M2B3866C18 ver4.24	8GB(4GB*2)	SS	Samsung	18-22-22-40	1.35V	•	•	
CORSAIR	CMD16GX4M2B3866C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-22-22-40	1.35V	•	•	
CORSAIR	CMK16GX4M2B3866C18 ver4.31	16GB(8GB*2)	SS	Samsung	18-22-22-40	1.35V	•	•	
CORSAIR	CMK16GX4M4B3866C18 ver4.24	16GB(4GB*4)	SS	Samsung	18-22-22-40	1.35V	•	•	•
CORSAIR	CMK16GX4M4B3866C18R ver4.24	16GB(4GB*4)	SS	Samsung	18-22-22-40R	1.35V	•	•	•
CORSAIR	CMD32GX4M4B3866C18 ver4.31	32GB(8GB*4)	SS	Samsung	18-22-22-40	1.35V	•	•	•
CORSAIR	CMK32GX4M4B3866C18R ver4.31	32GB(8GB*4)	SS	Samsung	18-22-22-40R	1.35V	•	•	•
TEAM GROUP	TCD44G3866C18ABK	16GB(4GB*4)	SS	Samsung	18-20-20-39	1.35V	•	•	•
ADATA	AX4U386638G18-QRS	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V			•
G.SKILL	F4-3866C18Q-16GTZ	4*4GB	SS	Samsung	18-22-22-42	1.35	•	•	

ROG STRIX Z390-H GAMING

DDR4 4000 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Option)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-4000C17D-16GTZSW	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-4000C17D-16GTZKK	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-4000C17D-16GTZR	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-4000C17D-16GTRG	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-4000C17D-16GTRS	16GB(8GB*2)	SS	Samsung	17-17-17-37	1.35V	•	•	
G.SKILL	F4-4000C18Q-16GTZ	16GB(4GB*4)	SS	Samsung	18-22-22-40	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTZ	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTZSW	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTZKW	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTZR	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTRG	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C18Q-32GTRS	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.35V	•	•	•
G.SKILL	F4-4000C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-4000C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-4000C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-4000C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
G.SKILL	F4-4000C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.35V	•	•	•
CORSAIR	CMK16GX4M2E4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	19-23-23-45R	1.35V	•	•	
CORSAIR	CMK16GX4M2B4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	19-23-23-45R	1.35V	•	•	
CORSAIR	CMK32GX4M4B4000C19R ver4.31	32GB(8GB*4)	SS	Samsung	19-23-23-45R	1.35V	•	•	•
CORSAIR	CMW16GX4M2K4000C19R ver4.31	16GB(8GB*2)	SS	Samsung	19-23-23-45R	1.35V	•	•	
CORSAIR	CMW32GX4M4K4000C19R ver4.31	32GB(8GB*4)	SS	Samsung	19-23-23-45R	1.35V	•	•	•
Hyper X	HX440C19PB3/8	8GB	SS	Samsung	19-21-21-42	1.35V	•	•	
ADATA	AX4U400038G18-QRS	32GB(8GB*4)	SS	Samsung	18-19-19-39	1.4V			•
G.SKILL	F4-4000C19D-8GTZ	2*4GB	SS	Samsung	19-21-21-41	1.35	•	•	
G.SKILL	F4-4000C19D-16GTZSW	2*8GB	SS	Samsung	19-21-21-41	1.35	•	•	
GALAXY	HOF4CRL1CST4000M19SF162C	2*8GB	SS	Samsung	19-25-25-45	1.4	•	•	

ROG STRIX Z390-H GAMING

DDR4 4133 Qualified Vendors List (QVL)									
Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Option)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-4133C19Q-32GTZR	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4133C19Q-32GTRG	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4133C19Q-32GTRS	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4133C19Q-32GTZSWC	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4133C19Q-32GTZKCC	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4133C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.4V			•
G.SKILL	F4-4133C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.4V			•
G.SKILL	F4-4133C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.4V			•
G.SKILL	F4-4133C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.4V			•
G.SKILL	F4-4133C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	17-17-17-37	1.4V			•
CORSAIR	CMK16GX4M2B4133C19R ver4.31	16GB(8GB*2)	SS	Samsung	19-25-25-45R	1.4V			•
CORSAIR	CMK32GX4M4E4133C19R ver4.31	32GB(8GB*4)	SS	Samsung	19-25-25-45R	1.4V			•
CORSAIR	CMK32GX4M4K4133C19R ver4.31	32GB(8GB*4)	SS	Samsung	19-25-25-45R	1.4V			•

ROG STRIX Z390-H GAMING

DDR4 4266 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Timing	Voltage	DIMM socket support (Option)		
							1 DIMM	2 DIMM	4 DIMM
G.SKILL	F4-4266C19Q-32GTZSW	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4266C19Q-32GTZKK	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4266C19Q-32GTZR	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4266C19Q-32GTRG	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4266C19Q-32GTRS	32GB(8GB*4)	SS	Samsung	19-19-19-39	1.4V			•
G.SKILL	F4-4266C17Q-32GTZSW	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.45V			•
G.SKILL	F4-4266C17Q-32GTZKK	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.45V			•
G.SKILL	F4-4266C17Q-32GTZR	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.45V			•
G.SKILL	F4-4266C17Q-32GTRG	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.45V			•
G.SKILL	F4-4266C17Q-32GTRS	32GB(8GB*4)	SS	Samsung	17-18-18-38	1.45V			•
G.SKILL	F4-4200C19D-8GTZ	2*4GB	SS	Samsung	19-26-26-46	1.4	•	•	