

Qualified Vendors List (QVL), Model Name: X570 AORUS PRO

No.	Speed	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	ECC
											1	2	4			
CET478G-1	4700	CORSAIR	8GB	1Rx8	CMW16GX4M2K4700C19 ver4.31	SS	Samsung		19-19-26-46	1.5v	v	v	v	v	2133	
GET468G-1	4600	G.SKILL	8GB	1Rx8	F4-4600C19D-16GTZKA	SS	Samsung		19-19-19-39	1.45v	v	v	v	v	2133	
GET468G-2	4600	G.SKILL	8GB	1Rx8	F4-4600C18D-16GTZR	SS	Samsung		18-22-22-42	1.45v	v	v	v	v	2133	
KET468G-1	4600	HyperX	8GB	1Rx8	HX446C19PB3K2/16	SS	Samsung		19-26-26-45	1.5v	v	v	v	v	2400	
CET458G-1	4500	CORSAIR	8GB	1Rx8	CMK16GX4M2K4500C19 ver4.31	SS	Samsung		19-19-19-39	1.45v	v	v	v	v	2133	
GET458G-1	4500	G.SKILL	8GB	1Rx8	F4-4500C19D-16GTZKE	SS	Samsung		19-19-19-39	1.45v	v	v	v	v	2133	
GXET458G-1	4500	GALAX	8GB	1Rx8	HOF4PXL4BST4500Q19MG162C	SS	Samsung		19-19-19-39	1.45v	v	v	v	v	2133	
CET448G-1	4400	CORSAIR	8GB	1Rx8	CMK16GX4M2F4400C19 ver4.31	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
GET448G-1	4400	G.SKILL	8GB	1Rx8	F4-4400C19D-16GTZSW	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
GXET448G-1	4400	GALAX	8GB	1Rx8	HOF4PXL4BST4400P19MF162C	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-BR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-SR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-DR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-BR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-SR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-1	4400	ADATA	8GB	1Rx8	AX4U440038G19-DR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-2	4400	ADATA	8GB	1Rx8	AX4U440038G19-QR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET448G-2	4400	ADATA	8GB	1Rx8	AX4U440038G19-QR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
PET448G-1	4400	PATRIOT	8GB	1Rx8	PVS416G440C9K	SS	Samsung		19-19-19-39	1.45v	v	v	v	v	2133	
CET438G-1	4333	CORSAIR	8GB	1Rx8	CMK16GX4M2E4333C19R ver4.31	SS	Samsung		19-26-26-46	1.4v	v	v	v	v	2133	
CET438G-2	4333	CORSAIR	8GB	1Rx8	CMK32GX4M4K4333C19 ver4.31	SS	Samsung		19-26-26-46	1.45v	v	v	v	v	2133	
CET428G-1	4266	CORSAIR	8GB	1Rx8	CMK16GX4M2B4266C19R ver4.31	SS	Samsung		19-26-26-46	1.4v	v	v	v	v	2133	
CET428G-3	4266	CORSAIR	8GB	1Rx8	CMK32GX4M4K4266C19 ver4.31	SS	Samsung		19-26-26-46	1.45v	v	v	v	v	2133	
CET428G-4	4266	CORSAIR	8GB	1Rx8	CMW32GX4M4K4266C19 ver4.31	SS	Samsung		19-26-26-46	1.4v	v	v	v	v	2133	
CET428G-5	4266	CORSAIR	8GB	1Rx8	CMT32GX4M4K4266C19 ver4.31	SS	Samsung		19-26-26-46	1.45v	v	v	v	v	2133	
GET428G-1	4266	G.SKILL	8GB	1Rx8	F4-4266C19D-16GTZA	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
GET428G-2	4266	G.SKILL	8GB	1Rx8	F4-4266C19D-16GTZR	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
GET428G-3	4266	G.SKILL	8GB	1Rx8	F4-4266C17Q-32GTZR	SS	Samsung		17-18-18-38	1.45v	v	v	v	v	2133	
GXET428G-1	4266	GALAX	8GB	1Rx8	HOF4KXL4BST4266T19MF162C	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2133	
KET428G-1	4266	HyperX	8GB	1Rx8	HX442C19PB3K2/16	SS	Samsung		19-26-26-45	1.4v	v	v	v	v	2400	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-BR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-SR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-DR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-QR80	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-BR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-SR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-DR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
AET428G-1	4266	ADATA	8GB	1Rx8	AX4U426638G19-QR41	SS	Samsung		19-19-19-39	1.4v	v	v	v	v	2666	
CET428G-2	4200	CORSAIR	8GB	1Rx8	CMK64GX4M8X4200C19 ver4.31	SS	Samsung		19-25-25-45	1.45v	v	v	v	v	2133	
GET418G-2	4133	G.SKILL	8GB	1Rx8	F4-4133C19D-16GTZKW	SS	Samsung		19-21-21-41	1.35v	V	V	V	V	2133	
GET418G-5	4133	G.SKILL	8GB	1Rx8	F4-4133C19Q-32GTZR	SS	Samsung		19-21-21-41	1.4v	V	V	V	V	2133	
KET418G-1	4133	HyperX	8GB	1Rx8	HX441C19PB3/8	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2400	
APET418G-1	4133	Apacer	8GB	1Rx8	AH0U08GB38CJ05H EK 16GAZ GGBK2	SS	Samsung		19-21-21-41	1.35v	V	V	V	V	2133	
VET418G-1	4133	V-Color	8GB	1Rx8	TL8G41819D-12PRAAK	SS	Hynix		19-24-24-44	1.35v	V	V	V	V	2133	
VET418G-2	4133	V-Color	8GB	1Rx8	TL8G41819D-E0P2AAK	SS	Hynix		19-24-24-44	1.35v	V	V	V	V	2133	
CET408G-1	4000	CORSAIR	8GB	1Rx8	CMK32GX4M4B4000C19R ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-2	4000	CORSAIR	8GB	1Rx8	CMD16GX4M2E4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-3	4000	CORSAIR	8GB	1Rx8	CMK64GX4M8B4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-4	4000	CORSAIR	8GB	1Rx8	CMR16GX4M2F4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-5	4000	CORSAIR	8GB	1Rx8	CMD32GX4M4E4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-6	4000	CORSAIR	8GB	1Rx8	CMW32GX4M4K4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-7	4000	CORSAIR	8GB	1Rx8	CMK96GX4M12P4000C19	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
CET408G-8	4000	CORSAIR	8GB	1Rx8	CMT32GX4M4K4000C19 ver 4.31	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
	4000	CORSAIR	8GB	1Rx8	CMK16GX4M2K4000C19	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
	4000	CORSAIR	8GB	1Rx8	CMK32GX4M4K4000C19	SS	Samsung		19-23-23-45	1.35v	V	V	V	V	2133	
GET408G-1	4000	G.SKILL	8GB	1Rx8	F4-4000C19D-16GTZSW	SS	Samsung		19-21-21-41	1.35v	V	V	V	V	2133	
GET408G-2	4000	G.SKILL	8GB	1Rx8	F4-4000C18Q-32GTZ	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133	
GET408G-3	4000	G.SKILL	8GB	1Rx8	F4-4000C18D-16GTZ	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133	
GET408G-4	4000	G.SKILL	8GB	1Rx8	F4-4000C18D-16GTZR	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133	
GET408G-5	4000	G.SKILL	8GB	1Rx8	F4-4000C18Q2-64GTZR	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133	
KET408G-1	4000	HyperX	8GB	1Rx8	HX440C19PB3/8	SS	Samsung		19-21-21-42	1.35v	V	V	V	V	2400	
KET408G-2	4000	HyperX	8GB	1Rx8	HX440C19PB3/8	SS	Samsung		19-21-21-42	1.35v	V	V	V	V	2400	
	4000	HyperX	8GB	1Rx8	HX440C19PB3K2/16	SS	Samsung		19-21-21-42	1.35v	V	V	V	V	2400	
AET408G-1	4000	ADATA	8GB	1Rx8	AX4U400038G18-QRS	SS	Samsung		18-19-19-39	1.4v	V	V	V	V	2133	
APET408G-1	4000	Apacer	8GB	1Rx8	AH0U08GB40CMU90 EK 08G29.GJG	SS	Samsung		19-21-21-41	1.35v	V	V	V	V	2133	
BET408G-1	4000	BALLISTIX	8GB	1Rx8	BLE8G4D0BEAAK.M8FE1	SS	Micron		18-19-19-39	1.35v	V	V	V	V	2400	
TAET408G-2	4000	Team	8GB	1Rx8	TXD432G4000HC18EQC01	SS	Samsung		18-20-20-44	1.35v	V	V	V	V	2400	
TAET408G-3	4000	Team	8GB	1Rx8	TXBD416G4000HC18GDC01	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2400	
TAET408G-4	4000	Team	8GB	1Rx8	TXBD48G4000HC18FBK	SS	Samsung		18-18-18-38	1.35v	V	V	V	V	2400	
CET388G-1	3866	CORSAIR	8GB	1Rx8	CMD32GX4M4B3866C18 ver 4.31	SS	Samsung		18-22-22-40	1.35v	V	V	V	V	2133	
CET388G-2	3866	CORSAIR	8GB	1Rx8	CMK32GX4M4B3866C18R ver 4.31	SS	Samsung		18-22-22-40	1.35v	V	V	V	V	2133	
GET388G-2	3866	G.SKILL	8GB	1Rx8	F4-3866C18Q-32GTZR	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133	
APET388G-1	3866	Apacer	8GB	1Rx8	AH0U08GB38CJ05H EK 16GAZ GGBK2	SS	Samsung		18-22-22-42	1.35v	V	V	V	V	2133	
CET378G-1	3733	CORSAIR	8GB	1Rx8	CMK32GX4M4B3733C17R ver4.31	SS	Samsung		17-19-19-39	1.35v	V	V	V	V	2133	
CET378G-2	3733	CORSAIR	8GB	1Rx8	CMD32GX4M4B3733C17 ver 4.31	SS	Samsung		17-19-19-39	1.35v	V	V	V	V	2133	
GET378G-1	3733	G.SKILL	8GB	1Rx8	F4-3733C18Q-32GTZKW	SS	Samsung		18-18-18-38	1.35v	V	V	V	V	2133	

CET368G-5	3600	CORSAIR	8GB	1Rx8	CMR32GX4M4C3600C18 ver4.31	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133
CET368G-6	3600	CORSAIR	8GB	1Rx8	CMW32GX4M4C3600C18 ver4.31	SS	Samsung		18-19-19-39	1.35v	V	V	V	V	2133
CET368G-7	3600	CORSAIR	8GB	1Rx8	CMT32GX4M4C3600C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMK16GX4M2D3600C18	SS			18-18-22-42	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMK32GX4M4D3600C18	SS			18-18-22-42	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMT16GX4M2C3600C18	SS			18-18-19-39	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMT32GX4M4C3600C18	SS			18-18-19-39	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMT16GX4M2K3600C16	SS			18-16-18-36	1.35v	V	V	V	V	2133
	3600	CORSAIR	8GB	1Rx8	CMT32GX4M4K3600C16	SS			18-16-18-36	1.35v	V	V	V	V	2133
GET364G-3	3600	G.SKILL	4GB	1Rx8	F4-3600C17Q-16GVK	SS			17-18-18-38	1.35v	V	V	V	V	2133
GET368G-1	3600	G.SKILL	8GB	1Rx8	F4-3600C17Q-32GVK	SS			17-18-18-38	1.35v	V	V	V	V	2133
GET368G-2	3600	G.SKILL	8GB	1Rx8	F4-3600C16D-16GVK	SS			16-16-16-36	1.35v	V	V	V	V	2133
GET368G-3	3600	G.SKILL	8GB	1Rx8	F4-3600C16Q-32GFY	SS			16-18-18-38	1.35v	V	V	V	V	2133
GET368G-4	3600	G.SKILL	8GB	1Rx8	F4-3600C19Q-32GSXW	SS			19-19-19-39	1.35v	V	V	V	V	2133
GET368G-5	3600	G.SKILL	8GB	1Rx8	F4-3600C17Q-32GTZR	SS			17-18-18-38	1.35v	V	V	V	V	2133
GET368G-6	3600	G.SKILL	8GB	1Rx8	F4-3600C18D-16GTZR	SS			18-22-22-42	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C16Q-32GTZ	SS			16-16-16-36	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C16Q-32GVK	SS			16-19-19-39	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C18Q-32GVK	SS			18-22-22-42	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C14Q-32GTZN	SS			14-15-15-35	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C16Q-32GTZN	SS			16-16-16-35	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C16Q-32GTZNC	SS			16-19-19-39	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C18Q-32GTZN	SS			18-22-22-42	1.35v	V	V	V	V	2133
	3600	G.SKILL	8GB	1Rx8	F4-3600C18Q-32GTZNA	SS			18-18-18-38	1.35v	V	V	V	V	2133
	3600	G.SKILL	16GB	1Rx8	F4-3600C16Q-64GTZN	SS			16-16-16-35	1.35v	V	V	V	V	2133
GXET368G-1	3600	GALAX	8GB	1Rx8	HOF4CAL1CST3600K17LD162C	SS			17-18-18-38	1.35v	V	V	V	V	2133
KET368G-3	3600	HyperX	8GB	1Rx8	HX436C17PB4/8	SS	Samsung		17-19-19	1.35v	V	V	V	V	2400
	3600	HyperX	8GB	1Rx8	HX436C17PB4AK/4/32	SS	Hynix		17-19-19	1.35v	V	V	V	V	2400
	3600	HyperX	16GB	2Rx8	HX436C17PB3K4/64	SS	Samsung		17-19-19	1.35v	V	V	V	V	2400
KET3616G-1	3600	HyperX	16GB	2Rx8	HX436C17PB3/16	SS	Samsung		17-19-19-39	1.35v	V	V	V	V	2400
KET3616G-2	3600	HyperX	16GB	2Rx8	HX436C17PB3/16	SS	Hynix		17-19-19-39	1.35v	V	V	V	V	2400
BET368G-1	3600	BALLISTIX	8GB	1Rx8	BLE8G4D38EEAK.M8FE1	SS	Micron		16-18-18-38	1.35v	V	V	V	V	2400
AET364G-1	3600	ADATA	4GB	1Rx8	AX4U3600W4G17-BWZ	SS	Samsung		17-18-18-38	1.35v	V	V	V	V	2133
AET368G-1	3600	ADATA	8GB	1Rx8	AX4U360038G17-BRZ1	SS	Nanya		16-18-18	1.35v	V	V	V	V	2666
AET368G-2	3600	ADATA	8GB	1Rx8	AX4U360038G17-BR80	SS			17-18-18-38	1.35v	V	V	V	V	2666
APET368G-1	3600	Apacer	8GB	1Rx8	AHU08GB36CJU5H	SS			18-18-18-42	1.35v	V	V	V	V	2400
CRET368G-1	3600	CRUCIAL	8GB	1Rx8	BLS8G4D36BESBK.8FE	SS	Micron		16-18-18-38	1.35v	V	V	V	V	2400
GLT368G-1	3600	GEIL	8GB	1Rx8	GLS416GB3600C16ADC	SS			16-18-18-36	1.35v	V	V	V	V	2133
PET368G-1	3600	PATRIOT	8GB	1Rx8	PV416G360C7K	SS			CL17	1.35v	V	V	V	V	2133
TAET368G-1	3600	Team	8GB	1Rx8	TXD432G3600HC18AQ0C1	SS	Samsung		18-20-20-39	1.35v	V	V	V	V	2133
TAET368G-2	3600	Team	8GB	1Rx8	TF5D41C3600HC18EDC01	SS	Samsung		18-20-20-44	1.35v	V	V	V	V	2400
VET368G-1	3600	V-Color	8GB	1Rx8	TL48G36S8BNR8B18	SS	Hynix		18-19-19-39	1.35v	V	V	V	V	2666
ZET368G-1	3600	ZADAK	8GB	1Rx8	ZD4-SHD3600C17-08GAS	SS			17-19-19-39	1.35v	V	V	V	V	2133
CET344G-1	3400	CORSAIR	4GB	1Rx8	CMD16GX4M4B3400C16	SS			16-18-18-40	1.35v	V	V	V	V	2133
CET344G-4	3400	CORSAIR	4GB	1Rx8	CMK16GX4M4B3400C16 ver 4.24	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
CET348G-5	3466	CORSAIR	8GB	2Rx8	CMU32GX4M4C3466C16	DS			16-18-18-36	1.35v	V	V	V	V	2133
CET3416G-1	3466	CORSAIR	16GB	2Rx8	CMD32GX4M2B3466C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
CET348G-3	3400	CORSAIR	8GB	1Rx8	CMU32GX4M4C3400C16R	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET3416G-2	3466	CORSAIR	16GB	2Rx8	CMR64GX4M4C3466C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
CET3416G-3	3466	CORSAIR	16GB	2Rx8	CMT64GX4M4C3466C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
GET3416G-2	3466	G.SKILL	16GB	2Rx8	F4-3466C16Q-64GTZ	DS			16-18-18-38	1.35v	V	V	V	V	2133
GET3416G-3	3466	G.SKILL	16GB	2Rx8	F4-3466C16Q-64GTZ	DS			16-18-18-38	1.35v	V	V	V	V	2133
	3466	G.SKILL	8GB		F4-3466C16Q-32GTZR	DS			16-18-18-38	1.35v	V	V	V	V	2133
	3466	G.SKILL	16GB		F4-3466C16Q-64GTZR	DS			16-18-18-38	1.35v	V	V	V	V	2133
KET3416G-1	3466	HyperX	16GB	2Rx8	HX434C19FB/16	DS	Micron		CL19	1.2v	V	V	V	V	2933
	3466	HyperX	8GB		HX434C19FB2/8				CL19	1.2v	V	V	V	V	2933
CET344G-2	3466	CORSAIR	4GB	1Rx8	CMD16GX4M4B3466C18	SS			18-19-19-38	1.35v	V	V	V	V	2133
CET348G-1	3466	CORSAIR	8GB	1Rx8	CMK32GX4M4B3466C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET348G-4	3466	CORSAIR	8GB	1Rx8	CMD32GX4M4B3466C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
GET348G-2	3400	G.SKILL	8GB	2Rx8	F4-3400C16Q-32GTZ	DS			16-18-18-38	1.35v	V	V	V	V	2133
GET348G-3	3400	G.SKILL	8GB	1Rx8	F4-3400C16Q2-64GTZ	SS	Samsung		16-18-18-38	1.35v	V	V	V	V	2133
CET348G-6	3466	CORSAIR	8GB	1Rx8	CMR32GX4M4C3466C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
GET348G-5	3400	G.SKILL	8GB	2Rx8	F4-3400C16D-16GVK	DS			16-18-18-38	1.35v	V	V	V	V	2133
GET348G-7	3466	CORSAIR	8GB	1Rx8	CMR16GX4M2C3466C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
GET348G-8	3400	G.SKILL	8GB	1Rx8	F4-3400C16D-16GSXW	SS			16-16-16-36	1.35v	V	V	V	V	2133
GET3416G-1	3400	G.SKILL	16GB	2Rx8	F4-3400C16Q-64GVK	DS	Samsung		16-16-16-36	1.35v	V	V	V	V	2133
CET348G-8	3466	CORSAIR	8GB	1Rx8	CMK16GX4M2Z3466C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
GET348G-4	3466	G.SKILL	8GB	1Rx8	F4-3466C16Q2-64GTZ	SS	Samsung		16-18-18-38	1.35v	V	V	V	V	2133
GET348G-6	3466	G.SKILL	8GB	1Rx8	F4-3466C16D-16GFY	SS			16-16-16-36	1.35v	V	V	V	V	2133
KET348G-1	3466	HyperX	8GB	1Rx8	HX434C19FB2/8	SS	Micron		CL19	1.2v	V	V	V	V	2933
APET344G-1	3400	Apacer	4GB	1Rx8	78.BAGN1.4020B	SS	Samsung		18-18-18-42	1.35v	V	V	V	V	2133
KLET348G-1	3466	KLEVV	8GB	1Rx8	KD48GU880-34A170X	SS			17-19-19-39	1.35v	V	V	V	V	2666
PET344G-1	3400	PATRIOT	4GB	1Rx8	PV48G340C6K	SS			CL16	1.35v	V	V	V	V	2133
PET348G-1	3400	PATRIOT	8GB	1Rx8	PV416G340C6K	SS			CL16	1.35v	V	V	V	V	2133
KET338G-1	3300	HyperX	8GB	1Rx8	HX433C16PB3K2/16	SS			16-18-18	1.35v	V	V	V	V	2133
KET338G-2	3300	HyperX	8GB	1Rx8	HX433C16PB3K4/32	SS			16-18-18	1.35v	V	V	V	V	2133
KET3316G-1	3300	HyperX	16GB	2Rx8	HX433C16PB3/16	DS	Hynix		16-18-18-36	1.35v	V	V	V	V	2400
CET334G-1	3300	CORSAIR	4GB	1Rx8	CMK16GX4M4B3300C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET334G-2	3300	CORSAIR	4GB	1Rx8	CMD16GX4M4B3300C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET334G-3	3333	CORSAIR	4GB	1Rx8	CMK16GX4M4B3333C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET334G-4	3333	CORSAIR	4GB	1Rx8	CMK8GX4M2B3333C16	SS			16-18-18-36	1.35v	V	V	V	V	2133
CET338G-1	3333	CORSAIR	8GB	2Rx8	CMD32GX4M4B3333C16	DS			16-18-18-36	1.35v	V	V	V	V	2133
CET338G-2	3333	CORSAIR	8GB	1Rx8	CMD64GX4M8B3333C16 ver4.31	SS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
CET3316G-2	3333	CORSAIR	16GB	2Rx8	CMR64GX4M4C3333C16 ver4.31	DS	Samsung		16-18-18-36	1.35v	V	V	V	V	2133
	3333	HyperX	16GB	2Rx8	HX433C16PB3K4/64	DS			16-18-18-36	1.35v	V	V	V	V	2133
GET338G-1	3300	G.SKILL	8GB	1Rx8	F4-3300C16Q2-64GTZSW	SS	Samsung		16-16-16-36	1.35v	V	V	V	V	2133
GET338G-2	3333	G.SKILL	8GB	2Rx8	F4-3333C16Q-32GVR	DS	Samsung		16-16-16-36	1.35v	V	V	V	V	2133
GET3316G-1	3333	G.SKILL	16GB	2Rx8	F4-3333C16Q2-128GTZSR	DS	Samsung		16-18-18-38	1.35v	V	V	V	V	2133
GET3316G-2	3300	G.SKILL	16GB	2Rx8	F4-3300C16Q2-128GTZ	DS	Samsung		16-16-16-36	1.35v	V	V	V	V	2133
KET3216G-1	3200	HyperX	16GB	2Rx8	HX432C18FB/16	DS	Micron		CL18	1.2v	V	V	V	V	2933
KET3216G-2	3200	HyperX	16GB	2Rx8	HX432C16PB3/16	DS	Hynix		16-18						

CET328G-4	3200	CORSAIR	8GB	2Rx8	CMD32GX4M4B3200C16	DS				16-18-18-36	1.35V	V	V	V	V	2133	
CR3216G-1	3200	CORSAIR	16GB	2Rx8	CMK32GX4M2B3200C16	DS				16-18-18-36	1.35V	V	V	V	V	2133	
CET3216G-2	3200	CORSAIR	16GB	2Rx8	CMK64GX4M4B3200C16	DS				16-18-18-36	1.35V	V	V	V	V	2133	
CET3216G-3	3200	CORSAIR	16GB	2Rx8	CMU32GX4M2C3200C16 ver4.31	DS		Samsung		16-18-18-36	1.35V	V	V	V	V	2133	
CET3216G-4	3200	CORSAIR	16GB	2Rx8	CMU64GX4M4C3200C16 ver4.31	DS		Samsung		16-18-18-36	1.35V	V	V	V	V	2133	
CET3216G-7	3200	CORSAIR	16GB	2Rx8	CMK32GX4M2D3200C16 ver3.31	DS		Micron		16-19-19-36	1.35V	V	V	V	V	2133	
CET3216G-8	3200	CORSAIR	16GB	2Rx8	CMT64GX4M4C3200C16 ver4.31	DS		Samsung		16-18-18-36	1.35V	V	V	V	V	2133	
	3200	CORSAIR	4GB		CMW16GX4M2C3200C16	SS				16-16-16-36	1.35V	V	V	V	V	2133	
	3200	CORSAIR	8GB		CMW32GX4M2C3200C16	DS				16-16-16-36	1.35V	V	V	V	V	2133	
	3200	CORSAIR	4GB		CMT16GX4M2C3200C16	SS				16-16-16-36	1.35V	V	V	V	V	2133	
	3200	CORSAIR	8GB		CMT32GX4M2C3200C16	DS				16-16-16-36	1.35V	V	V	V	V	2133	
GET328G-1	3200	G.SKILL	8GB	2Rx8	F4-3200C16Q-32GVK	DS				16-16-16-36	1.35V	V	V	V	V	2133	
GET328G-2	3200	G.SKILL	8GB	2Rx8	F4-3200C16D-16GVKB	DS				16-18-18-38	1.35V	V	V	V	V	2133	
GET3216G-1	3200	G.SKILL	16GB	2Rx8	F4-3200C16Q-64GVK	DS		Samsung		16-18-18-38	1.35V	V	V	V	V	2133	
GET3216G-2	3200	G.SKILL	16GB	2Rx8	F4-3200C14Q-64GVK	DS		Samsung		14-14-14-34	1.35V	V	V	V	V	2133	
GET3216G-3	3200	G.SKILL	16GB	2Rx8	F4-3200C14Q2-128GTZ	DS		Samsung		14-14-14-34	1.35V	V	V	V	V	2133	
	3200	G.SKILL	4GB	2Rx8	F4-3200C16Q-16GVR	DS				16-18-18-38	1.35V	V	V	V	V		
	3200	G.SKILL	8GB	2Rx8	F4-3200C16Q-32GVRB	DS				16-18-18-38	1.35V	V	V	V	V		
	3200	G.SKILL	8GB	2Rx8	F4-3200C14Q-32GTZSW	DS				14-14-14-34	1.35V	V	V	V	V		
	3200	G.SKILL	16GB	2Rx8	F4-3200C14Q-64GTZSW	DS				14-14-14-34	1.35V	V	V	V	V		
	3200	G.SKILL	16GB	2Rx8	F4-3200C16Q-64GTZ	DS				16-18-18-38	1.35V	V	V	V	V		
	3200	G.SKILL	8GB	2Rx8	F4-3200C14Q-32GTZR	DS				14-14-14-34	1.35V	V	V	V	V		
	3200	G.SKILL	8GB	2Rx8	F4-3200C16Q-32GTZR	DS				16-18-18-38	1.35V	V	V	V	V		
	3200	G.SKILL	16GB	2Rx8	F4-3200C14Q-64GTZR	DS				14-14-14-34	1.35V	V	V	V	V		
	3200	G.SKILL	16GB	2Rx8	F4-3200C16Q-64GTZR	DS				16-18-18-35	1.35V	V	V	V	V		
CET3216G-4	3200	CRUCIAL	16GB	2Rx8	BLS16G4D32AESB.M16FE	DS		Micron		16-18-18-36	1.35V	V	V	V	V	2400	
PET3216G-1	3200	PATRIOT	16GB	2Rx8	PV432G320C6K	DS			CL16	1.35V	V	V	V	V	V	2133	
STET3216G-1	3200	SUPER TALENT	16GB	2Rx8	F3200UB16G	DS				16-18-18-36	1.35V	V	V	V	V	2133	
KLET328G-1	3200	KLEVV	8GB	1Rx8	IM48GU8A32-GI5EE	DS				16-18-18	1.35V	V	V	V	V	2133	
NET3216G-1	3200	Neo Forza	16GB	2Rx8	NMUD416E81-3200DD30	DS		Hynix		16-18-18-16	1.35V	V	V	V	V	2133	
CR324G-1	3200	CRUCIAL	4GB	1Rx8	CT4G4DFS632A.4FJ1	SS		Micron		22-22-22-52	1.2v	V	V	V	V	3200	
CR328G-2	3200	CRUCIAL	8GB	1Rx8	CT8G4DFS832A.8FE1	SS		Micron		22-22-22-52	1.2v	V	V	V	V	3200	
CR3216-2	3200	CRUCIAL	16GB	2Rx8	CT16G4DFD832A.16FE1	SS		Micron		22-22-22-52	1.2v	V	V	V	V	3200	
KET324G-3	3200	HyperX	4GB	1Rx8	HX432C18FBK2/8	SS		Micron		18-21-21-39	1.2v	V	V	V	V	3200	
KET328G-1	3200	HyperX	8GB	1Rx8	HX432C16PB3K4/32	SS		Hynix		16-18-18	1.35V	V	V	V	V	2133	
KET328G-2	3200	HyperX	8GB	1Rx8	HX432C18FB2/8	SS		Micron	CL18	1.2v	V	V	V	V	V	2933	
KET328G-3	3200	HyperX	8GB	1Rx8	HX432C16PB3A/8	SS		Hynix		16-18-18-36	1.35V	V	V	V	V	2400	
	3200	HyperX	16GB	2Rx8	HX432C16PB3K4/64	DS				18-21-21-39	1.35V	V	V	V	V	2400	
	3200	HyperX	16GB	2Rx8	HX432C18FBK2/32	DS				16-18-18-36	1.35V	V	V	V	V	2400	
CET324G-2	3200	CORSAIR	4GB	1Rx8	CMK16GX4M4B3200C15	SS				16-17-17-35	1.35V	V	V	V	V	2133	
CET324G-3	3200	CORSAIR	4GB	1Rx8	CMK8GX4M2B3200C16	SS				16-18-18-36	1.35V	V	V	V	V	2133	
CET324G-4	3200	CORSAIR	4GB	1Rx8	CMK16GX4M4B3200C16	SS				16-18-18-36	1.35V	V	V	V	V	2133	
CET324G-5	3200	CORSAIR	4GB	1Rx8	CMK16GX4M4C3200C16	SS				16-18-18-36	1.35V	V	V	V	V	2133	
CET324G-6	3200	CORSAIR	4GB	1Rx8	CMD16GX4M4C3200C15	SS				15-17-17-35	1.35V	V	V	V	V	2133	
CET324G-8	3200	CORSAIR	4GB	1Rx8	CMD16GX4M4B3200C14	SS				14-16-16-36	1.35V	V	V	V	V	2133	
CET324G-9	3200	CORSAIR	4GB	1Rx8	CMD16GX4M4C3200C16 ver4.24	SS		Samsung		16-18-18-36	1.35V	V	V	V	V	2133	
CET328G-2	3200	CORSAIR	8GB	1Rx8	CMD64GX4M8B3200C16	SS				16-18-18-36	1.35V	V	V	V	V	2133	
CET328G-3	3200	CORSAIR	8GB	1Rx8	CMK64GX4M8B3200C16	SS				16-18-18-36	1.35V	V	V	V	V	2133	
CET328G-5	3200	CORSAIR	8GB	1Rx8	CMW32GX4M4C3200C16 ver5.32	SS		Hynix		16-18-18-36	1.35V	V	V	V	V	2133	
CET328G-6	3200	CORSAIR	8GB	1Rx8	CMT32GX4M4C3200C16 ver4.31	SS		Samsung		16-18-18-36	1.35V	V	V	V	V	2133	
CET328G-7	3200	CORSAIR	8GB	1Rx8	CMD64GX4M8B3200C16 ver5.32	SS		Hynix		16-18-18-36	1.35V	V	V	V	V	2133	
GET324G-2	3200	G.SKILL	4GB	1Rx8	F4-3200C16Q-16GRK	SS				16-16-16-36	1.35V	V	V	V	V	2133	
GET328G-3	3200	G.SKILL	8GB	1Rx8	F4-3200C14Q2-64GVK	SS		Samsung		14-14-14-34	1.35V	V	V	V	V	2133	
GET328G-4	3200	G.SKILL	8GB	1Rx8	F4-3200C15Q2-64GVR	SS		Samsung		15-15-15-35	1.35V	V	V	V	V	2133	
GET328G-5	3200	G.SKILL	8GB	1Rx8	F4-3200C14Q-32GFV	SS				14-14-14-34	1.35V	V	V	V	V	2133	
GET328G-6	3200	G.SKILL	8GB	1Rx8	F4-3200C16Q-32GTZR	SS				16-18-18-38	1.35V	V	V	V	V	2133	
ARET328G-1	3200	AORUS	8GB	1Rx8	GP-AR32C16S8K2SU416R	SS		Samsung		16-18-18-38	1.35V	V	V	V	V	2133	
ARET328G-2	3200	AORUS	8GB	1Rx8	GP-AR32C16S8K2HU416R	SS		Hynix		16-18-18-38	1.35V	V	V	V	V	2666	
AET328G-6	3200	ADATA	8GB	1Rx8	AX4U320038G16-BR80	SS		Hynix		16-18-18-36	1.35V	V	V	V	V	2666	
AET3216G-3	3200	ADATA	16GB	2Rx8	AX4U3200316G16-BR80	SS		Samsung		16-18-18-36	1.35V	V	V	V	V	2666	
ARET328G-1	3200	CRUCIAL	8GB	1Rx8	BLS8G4D32AESBK.8FE	SS		Micron		16-18-18-38	1.35V	V	V	V	V	2400	
PET324G-2	3200	PATRIOT	4GB	1Rx8	PV48G320C6K	SS			CL16	1.35V	V	V	V	V	V	2133	
PET328G-1	3200	PATRIOT	8GB	1Rx8	PV416G320C6K	SS			CL16	1.35V	V	V	V	V	V	2133	
PET328G-2	3200	PATRIOT	8GB	1Rx8	PVR416G320C6K	SS				16-18-18-36	1.35V	V	V	V	V	2133	
STET324G-1	3200	SUPER TALENT	4GB	1Rx8	F3200UA4G	SS				16-18-18-36	1.35V	V	V	V	V	2133	
KLET328G-2	3200	KLEVV	8GB	1Rx8	KD48GU800-32A160T	SS				16-18-18-38	1.35V	V	V	V	V	2666	
TLET328G-1	3200	Thermaltake	8GB	1Rx8	CL-W251-CA00SW-A	SS		Hynix		16-18-18-38	1.35V	V	V	V	V	2666	
NET328G-1	3200	Neo Forza	8GB	1Rx8	NMUD480E81-3200DD30	SS		Hynix		16-18-18-16	1.35V	V	V	V	V	2133	
KET3016G-2	3000	HyperX	16GB	2Rx8	HX430C15PB3K4/64	DS		Hynix	C15	1.35V	V	V	V	V	V	2133	
KET3016G-3	3000	HyperX	16GB	2Rx8	HX430C15PB3K8/128	DS		Hynix	C15	1.35V	V	V	V	V	V	2133	
KET3016G-4	3000	HyperX	16GB	2Rx8	HX430C15PB3K4/64	DS		Hynix		15-17-17-36	1.35V	V	V	V	V	2400	
CET308G-2	3000	CORSAIR	8GB	2Rx8	CMK16GX4M2B3000C15 ver4.23	DS		Samsung		15-17-17-35	1.35V	V	V	V	V	2133	
CET308G-3	3000	CORSAIR	8GB	2Rx8	CMD16GX4M2B3000C15 ver4.23	DS		Samsung		15-17-17-35	1.35V	V	V	V	V	2133	
CET308G-4	3000	CORSAIR	8GB	2Rx8	CMD32GX4M4C3000C15 ver4.24	DS		Samsung		15-17-17-35	1.35V	V	V	V	V	2133	
CET308G-5	3000	CORSAIR	8GB	2Rx8	CMU16GX4M2C3000C15 ver5.30	DS		Hynix		15-17-17-35	1.35V	V	V	V	V	2133	
CET308G-6	3000	CORSAIR	8GB	2Rx8	CMU32GX4M4C3000C15	DS				15-17-17-35	1.35V	V	V	V	V	2133	
CET308G-8	3000	CORSAIR	8GB	2Rx8	CM4X8GC3000C15K4-CN ver4.24	DS		Samsung		15-17-17-35	1.35V	V	V	V	V	2133	
CET3016G-2	3000	CORSAIR	16GB	2Rx8	CMK64GX4M4B3000C15	DS				15-17-17-35	1.35V	V	V	V	V	2133	
CET3016G-3	3000	CORSAIR	16GB	2Rx8	CMK128GX4M8B3000C16	DS				16-18-18-36	1.35V	V	V	V	V	2133	
CET3016G-4	3000	CORSAIR	16GB	2Rx8	CMD64GX4M4C3000C15	DS				15-17-17-35	1.35V	V	V	V	V	2133	
CET3016G-6	3000	CORSAIR	16GB	2Rx8	CMU32GX4M2C3000C15R	DS				15-17-17-35	1.35V	V	V	V	V	2133	
CET3016G-7	3000	CORSAIR	16GB	2Rx8	CMD32GX4M2B3000C15 ver5.39	DS		Hynix		15-17-17-35	1.35V	V	V	V	V	2133	
CET3016G-8	3000	CORSAIR	16GB	2Rx8	CMR32GX4M2C3000C15 ver4.31	DS		Samsung		15-17-17-35	1.35V	V	V	V	V	2133	
CET3032G-1	3000	CORSAIR	32GB	2Rx8	CMK64GX4M2D3000C16 ver3.40	DS		Micron		16-20-20-38	1.2v	V	V	V	V	2133	
CET3032G-2	3000	CORSAIR	32GB	2Rx8	CMK64GX4M2C3000C15 ver 5.49	DS		Hynix		15-17-17-35	1.35V	V	V	V</			

GXET308G-2	3000	GALAX	8GB	2Rx8	Gamer II RGB DDR4 3000 16G(8G*2)	DS				16-18-18-38	1.35v	V	V	V	V	2133
APET308G-1	3000	Apacer	8GB	2Rx8	AH08GGB30CDT5H	DS				16-16-16-36		V	V	V	V	2133
GLET308G-4	3000	GEIL	8GB	2Rx8	GSB416GB3000C16ADC	DS				16-18-18-36	1.35v	V	V	V	V	2133
GLET3016G-2	3000	GEIL	8GB	2Rx8	GLS432GB3000C16ADC	DS				16-18-18-36	1.35v	V	V	V	V	2133
KLET3016G-1	3000	KLEVV	16GB	2Rx8	KM4B16X1A-3000-15-16-16-36-0	DS				15-16-16-36	1.35v	V	V	V	V	2400
KLET3016G-2	3000	KLEVV	16GB	2Rx8	KM4Z16X1A-3000-15-16-16-36-0	DS				15-16-16-36	1.35v	V	V	V	V	2400
NET3016G-1	3000	Neo Forza	16GB	2Rx8	NMUD416E82-3000DC30	DS	Hynix			15-17-17-35	1.35v	V	V		V	2133
NET3016G-2	3000	Neo Forza	16GB	2Rx8	NMUD416E81-3000DC30	DS	Hynix			15-17-17-35	1.35v	V	V		V	2133
KET308G-3	3000	HyperX	8GB	1Rx8	HX430C15PB3K4/32	SS	Hynix			C15	1.35v	V	V	V	V	2133
KET308G-5	3000	HyperX	8GB	1Rx8	HX430C15PB3K4/32	SS	Hynix			15-17-17-36	1.35v	V	V	V	V	2400
CET304G-3	3000	CORSAIR	4GB	1Rx8	CMK16GX4M4B3000C15	SS				15-17-17-35	1.35v	V	V	V	V	2133
CET304G-4	3000	CORSAIR	4GB	1Rx8	CMD16GX4M4B3000C14	SS				14-16-16-35	1.35v	V	V	V	V	2133
CET304G-5	3000	CORSAIR	4GB	1Rx8	CMK8GX4M2B3000C15	SS				15-17-17-35	1.35v	V	V	V	V	2133
CET308G-7	3000	CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15 ver5.30	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-9	3000	CORSAIR	8GB	1Rx8	CMD32GX4M4C3000C15 ver5.30	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-10	3000	CORSAIR	8GB	1Rx8	CMR32GX4M4C3000C15 ver4.31	SS	Samsung			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-11	3000	CORSAIR	8GB	1Rx8	CMD16GX4M2B3000C15 ver5.30	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-12	3000	CORSAIR	8GB	1Rx8	CMR16GX4M2C3000C15 ver4.31	SS	Samsung			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-13	3000	CORSAIR	8GB	1Rx8	CMR64GX4M8C3000C15 ver5.30	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-14	3000	CORSAIR	8GB	1Rx8	CMK16GX4M2B3000C15 ver3.32	SS	Micron			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-15	3000	CORSAIR	8GB	1Rx8	CMD32GX4M4C3000C15 ver3.32	SS	Micron			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-16	3000	CORSAIR	8GB	1Rx8	CMK16GX4M2C3000C16 ver3.31	SS	Micron			16-18-18-36	1.35v	V	V		V	2133
CET308G-17	3000	CORSAIR	8GB	1Rx8	CMR16GX4M2C3000C15 ver5.30	SS	Hynix			15-17-17-35	1.35v	V	V		V	2133
CET308G-18	3000	CORSAIR	8GB	1Rx8	CMW32GX4M4C3000C15 ver5.32	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-19	3000	CORSAIR	8GB	1Rx8	CMW64GX4M8C3000C15 ver5.32	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET308G-20	3000	CORSAIR	8GB	1Rx8	CMT32GX4M4C3000C15 ver5.32	SS	Hynix			15-17-17-35	1.35v	V	V		V	2133
CRET3016G-4	3000	CRUCIAL	16GB	2Rx8	BLT16G4D30BET4.C16FD	DS	Micron			16-18-18-38	1.35v	V	V	V	V	2400
GET304G-2	3000	G.SKILL	4GB	1Rx8	F4-3000C15Q-16GVDR	SS				15-15-15-35	1.35v	V	V	V	V	2133
GET308G-4	3000	G.SKILL	8GB	1Rx8	F4-3000C15Q2-64GZR	SS				15-15-15-35	1.35v	V	V	V	V	2133
GET308G-5	3000	G.SKILL	8GB	1Rx8	F4-3000C16D-16GTZR	SS				16-18-18-38	1.35v	V	V	V	V	2133
GXET308G-1	3000	GALAX	8GB		HOF4CAL1C3000G16LD162C	SS				16-18-18-38	1.35v	V	V		V	2133
AET308G-8	3000	ADATA	8GB	1Rx8	AX4U300038G16-BR21	SS	SPECTEK			16-18-18-38	1.35v	V	V	V	V	2666
AET308G-9	3000	ADATA	8GB	1Rx8	AX4U300038G16-BR21	SS	SPECTEK			16-18-18-36	1.35v	V	V	V	V	2666
AET308G-10	3000	ADATA	8GB	1Rx8	AX4U300038G16-BR80	SS				16-18-18-36	1.35v	V	V	V	V	2666
APET308G-2	3000	Apacer	8GB	1Rx8	AH08GGB30CDU7V	SS				16-16-16-36	1.35v	V	V	V	V	2133
APET308G-3	3000	Apacer	8GB	1Rx8	AHU08GGB30CKURK (EK.16GAZ.GJDK2)	SS				16-18-18-38	1.35v	V	V	V	V	2400
GLET308G-5	3000	GEIL	8GB	1Rx8	GLS416GB3000C16ADC	SS				16-18-18-36	1.35v	V	V	V	V	2133
PET304G-3	3000	PATRIOT	4GB	1Rx8	PV48G300C6K	SS				CL16	1.35v	V	V		V	2133
PET308G-3	3000	PATRIOT	8GB	1Rx8	PV416G300C6K	SS				CL16	1.35v	V	V	V	V	2133
KLET304G-2	3000	KLEVV	4GB	1Rx8	KM4B4GX1A-3000-15-16-16-36-0	SS				15-16-16-36	1.35v	V	V	V	V	2400
KLET304G-3	3000	KLEVV	4GB	1Rx8	KM4Z4GX1A-3000-15-16-16-36-1	SS				15-16-16-36	1.35v	V	V	V	V	2400
KLET308G-2	3000	KLEVV	8GB	1Rx8	KM4B8GX1A-3000-15-16-16-36-0	SS				15-16-16-36	1.35v	V	V	V	V	2400
KLET308G-3	3000	KLEVV	8GB	1Rx8	KM4Z8GX1A-3000-15-16-16-36-1	SS				15-16-16-36	1.35v	V	V	V	V	2400
TAET304G-2	3000	Team	4GB	1Rx8	TLRED416G3000HC16CQC01	SS				16-18-18-38	1.35v	V	V	V	V	2133
TAET308G-5	3000	Team	8GB	1Rx8	TF1D416G3000HC16CDD01	SS				16-18-18-38	1.35v	V	V	V	V	2133
VET308G-1	3000	V-Color	8GB	1Rx8	TL48G30S816B	SS				CL16	1.35v	V	V	V	V	2133
VET308G-2	3000	V-Color	8GB	1Rx8	TL48G30S816R6B	SS				16-18-18-38	1.35v	V	V	V	V	2133
NET308G-2	3000	Neo Forza	8GB	1Rx8	NMUD480E81-3000DC30	SS	Hynix			15-17-17-35	1.35v	V	V	V	V	2133
CET2916G-1	2933	CORSAIR	16GB	2Rx8	CMK128GX4M8Z2933C16 ver 4.31	DS	Samsung			16-18-18-36	1.35v	V	V	V	V	2133
	2933	CORSAIR	4GB	1Rx8	CMK16GX4M2Z2933C16	SS				16-18-18-36	1.35v	V	V		V	2133
	2933	CORSAIR	8GB	1Rx8	CMW32GX4M4Z2933C16	SS				16-18-18-36	1.35v	V	V	V	V	2133
	2933	CORSAIR	16GB	2Rx8	CMW64GX4M4Z2933C16	DS				16-18-18-36	1.35v	V	V		V	2133
	2933	CORSAIR	4GB	1Rx8	CMW16GX4M2Z2933C16	SS				16-18-18-36	1.35v	V	V		V	2133
	2933	CORSAIR	8GB	2Rx8	CMW32GX4M2Z2933C16	DS				16-18-18-36	1.35v	V	V		V	2133
KET294G-1	2933	HyperX	4GB	1Rx8	HX429C17FBK4/16	SS	Micron			17-19-19-39	1.2v	V	V	V	V	2933
KET298G-1	2933	HyperX	8GB	1Rx8	HX429C17FB2/8	SS	Micron			CL17	1.2v	V	V	V	V	2933
KET298G-2	2933	HyperX	8GB	1Rx8	HX429C15PB3K4/32	SS				CL15	1.35v	V	V	V	V	2933
KET2916G-1	2933	HyperX	16GB	2Rx8	HX429C17FB1/16	DS	Micron			CL17	1.2v	V	V	V	V	2933
	2933	HyperX	4GB	1Rx8	HX429C17FBK2/8	SS				CL17	1.2v	V	V	V	V	2933
	2933	HyperX	8GB	1Rx8	HX429C17FB2/8	SS				CL17	1.2v	V	V	V	V	2933
	2933	HyperX	16GB	2Rx8	HX429C17FB1/16	DS				CL17	1.2v	V	V	V	V	2933
CET288G-3	2800	CORSAIR	8GB	2Rx8	CMK64GX4M8B2800C14	DS				14-16-16-36	1.35v	V	V	V	V	2133
CET288G-4	2800	CORSAIR	8GB	2Rx8	CMD64GX4M8B2800C14	DS				14-16-16-36	1.35v	V	V	V	V	2133
CET288G-5	2800	CORSAIR	8GB	2Rx8	CMD32GX4M4A2800C16 ver5.20	DS	Hynix			16-18-18-36	1.2v	V	V	V	V	2133
CET2816G-1	2800	CORSAIR	16GB	2Rx8	CMD128GX4M8B2800C14 ver5.39	DS	Hynix			14-16-16-36	1.35v	V	V		V	2133
CET2816G-2	2800	CORSAIR	16GB	2Rx8	CMD32GX4M2B2800C14	DS				14-16-16-36	1.35v	V	V		V	2133
CET2816G-3	2800	CORSAIR	16GB	2Rx8	CMK64GX4M4B2800C14 ver 4.31	DS	Samsung			14-16-16-36	1.35v	V	V	V	V	2133
GET288G-4	2800	G.SKILL	8GB	2Rx8	F4-2800C15Q2-64GRK	DS				15-16-16-35	1.25v	V	V	V	V	2133
GEMT2816G-2	2800	G.SKILL	16GB	2Rx8	F4-2800C15Q2-128GRKD	DS				15-15-15-35	1.35v	V	V	V	V	2133
KMET288G-1	2800	KINGMAX	8GB	1Rx8	GLMG42F-18KJIA CJBR4	SS					1.2v	V	V	V	V	2133
PET284G-2	2800	PATRIOT	4GB	1Rx8	PVE48G280C6KRD	SS				CL16	1.2v	V	V	V	V	2133
NET288G-1	2800	Neo Forza	8GB	1Rx8	NMUD480E82-2800E830	SS	Hynix			19-26-26-46	1.2v	V	V	V	V	2133
KET2616G-2	2666	HyperX	16GB	2Rx8	HX426C16FBK4/64	DS	Hynix			CL16	1.2v	V	V	V	V	2666
KET2616G-3	2666	HyperX	16GB	2Rx8	HX426C16FWK4/64	DS	Hynix			CL16	1.2v	V	V	V	V	2666
KET2616G-1	2666	HyperX	16GB	2Rx8	HX426C13PB3K4/64	DS	Hynix			CL13	1.35v	V	V	V	V	2400
K2616G-1	2666	Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron			CL19	1.2v	V	V	V	V	2666
K2616G-2	2666	Kingston	16GB	2Rx8	KVR26N19D8/16	DS	Micron			CL19	1.2v	V	V	V	V	2666
CET268G-9	2666	CORSAIR	8GB	2Rx8	CMK16GX4M2A2666C16 ver4.23	DS	Samsung			16-18-18-35	1.2v	V	V		V	2133
CET268G-10	2666	CORSAIR	8GB	2Rx8	CMD16GX4M2A2666C15 ver4.23	DS	Samsung			15-17-17-35	1.2v	V	V		V	2133
CET268G-11	2666	CORSAIR	8GB	2Rx8	CMK64GX4M8A2666C16	DS	Samsung			16-18-18-35	1.2v	V	V	V	V	2133
CET268G-12	2666	CORSAIR	8GB	2Rx8	CMU32GX4M4A2666C16 ver3.21	DS	Micron			16-18-18-35	1.2v	V	V	V	V	2133
CET268G-13	2666	CORSAIR	8GB	2Rx8	CMK32GX4M4A2666C16 ver3.21	DS	Micron			16-18-18-35	1.2v	V	V	V	V	2133
CET268G-16	2666	CORSAIR	8GB	1Rx8	CMK16GX4M2A2666C16 ver5.30	DS	Hynix			16-18-18-35	1.2v	V	V	V	V	2133
CET2616G-1	2666	CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16	DS				16-18-18-35	1.2v	V	V	V	V	2133
CET2616G-2	2666	CORSAIR	16GB	2Rx8	CMK64GX4M4A2666C16 ver 4.31	DS	Samsung			16-18-18-35	1.2v	V	V	V	V	2133
CET2616G-3	2666	CORSAIR	16GB	2Rx8	CMD128GX4M8A2666C15	DS	Samsung			15-17-17-35	1.2v	V	V	V	V	2133
CET2616G-5	2666	CORSAIR	16GB	2Rx8	CMK32GX4M2A2666C16R	DS	</									

C2632G-1	2666	CORSAIR	32GB	2Rx8	CMV32GX4M1A2666C18	DS	Micron		C18	1.2v	V	V	V		2666
CET2616G-12	2666	CORSAIR	16GB	2Rx8	CMK128GX4M8A2666C16 ver3.32	DS	Micron		16-18-18-35	1.2v	V	V	V	V	2133
A2616G-4	2666	ADATA	16GB	2Rx8	AD4U2666316G19-B	DS	Hynix		19-19-19-43	1.2	V	V	V	V	2666
AN2616G-1	2666	ANACOMDA	16GB	2Rx8	DDR4 2666 16GB	DS			19-19-19-43	1.2v	V	V	V	V	2666
CRET268G-3	2666	CRUCIAL	8GB	2Rx8	BLS8G4D26BFSC.16FBR2	DS			16-18-18-38	1.2v	V	V	V	V	2666
CRET2616G-1	2666	CRUCIAL	16GB	2Rx8	BLS16G4D26BFSC.16FBD	DS			16-18-18-38	1.2v	V	V	V	V	2666
CR2616G-2	2666	CRUCIAL	16GB	2Rx8	CT16G4WFD8266	DS			CL19	1.2v	V	V	V	V	2666
CR2616G-3	2666	CRUCIAL	16GB	2Rx8	MTA16ATF2G64AZ-2G6E1	DS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
CR2616G-4	2666	CRUCIAL	16GB	2Rx8	CT16G4DFD8266.M16FE	DS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
CR2632G-1	2666	CRUCIAL	32GB	2Rx8	CT32G4DFD8266.16FB1	DS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
GLT268G-4	2666	GEIL	8GB	2Rx8	GLS416GB2666C16ADC	DS			16-18-18-36	1.35v	V	V	V	V	2133
GL268G-5	2666	GEIL	8GB	2Rx8	GLS48GB2666C19SC	DS			19-19-19-43	1.2v	V	V	V	V	2666
PET268G-1	2666	PATRIOT	8GB	2Rx8	PVE416G2666C6KBL	DS			CL16	1.2v	V	V	V	V	2133
PR2616G-1	2666	Panram	16GB	2Rx8	W4U2666PS-16G	DS			CL16	1.2v	V	V	V	V	2666
KLET268G-2	2666	KLEVV	8GB	2Rx8	KD48GU481-26N1602	DS			16-18-18-38	1.2v	V	V	V	V	2666
KLET2616G-1	2666	KLEVV	16GB	2Rx8	KM4Z16X1N-2666-15-15-35-1	DS			15-15-15-35	1.2v	V	V	V	V	2400
N2616G-1	2666	NANYA	16GB	2Rx8	NT16GA64D8BX3F-HR	DS			19-19-19-43	1.2v	V	V	V	V	2666
TA2616G-2	2666	Team	16GB	2Rx8	TED46G2666C19QC01	DS			19-19-19-43	1.2v	V	V	V	V	2666
KET268G-1	2666	HyperX	8GB	1Rx8	HX426C13PB3K4/32	SS	Hynix		CL13	1.35	V	V	V	V	2400
KET268G-7	2666	HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Hynix		CL16	1.2v	V	V	V	V	2666
KET268G-8	2666	HyperX	8GB	1Rx8	HX426C16FB2K4/32	SS	Micron		CL16	1.2v	V	V	V	V	2666
KET268G-9	2666	HyperX	8GB	1Rx8	HX426C16FB2K2/16	SS	Nanya		16-18-18-39	1.2v	V	V	V	V	2666
	2666	HyperX	4GB	1Rx8	HX426C15FBK4/16	SS			16-18-18-39	1.2v	V	V	V	V	2666
K268G-1	2666	Kingston	8GB	1Rx8	KVR26N1958/8	SS	Micron		CL19	1.2v	V	V	V	V	2666
K268G-2	2666	Kingston	8GB	1Rx8	KVR26N1958/8	SS	Micron		CL19	1.2v	V	V	V	V	2666
CET264G-8	2666	CORSAIR	4GB	1Rx8	CMD8GX4M2A2666C15	SS			15-17-17-35	1.2v	V	V	V	V	2133
CET264G-9	2666	CORSAIR	4GB	1Rx8	CMK16GX4M4A2666C16 ver 3.21	SS	Micron		16-18-18-35	1.2v	V	V	V	V	2133
CET264G-10	2666	CORSAIR	4GB	1Rx8	CMD16GX4M4A2666C12 ver 5.20	SS	Hynix		12-14-14-35	1.2v	V	V	V	V	2133
C264G-11	2666	CORSAIR	4GB	1Rx8	CMV4GX4M1A2666C18	SS			18-18-18-43	1.2v	V	V	V	V	2666
CET264G-12	2666	CORSAIR	4GB	1Rx8	CMK8GX4M2A2666C16 ver3.22	SS	Micron		16-18-18-35	1.2v	V	V	V	V	2133
CET268G-14	2666	CORSAIR	8GB	1Rx8	CMU32GX4M4A2666C16 ver5.30	SS	Hynix		16-18-18-35	1.2v	V	V	V	V	2133
CET268G-15	2666	CORSAIR	8GB	1Rx8	CMK32GX4M4A2666C16 ver5.30	SS	Hynix		16-18-18-35	1.2v	V	V	V	V	2133
CET268G-17	2666	CORSAIR	8GB	1Rx8	CMR64GX4M8A2666C16 ver5.30	SS	Hynix		16-18-18-35	1.2v	V	V	V	V	2133
CET268G-18	2666	CORSAIR	8GB	1Rx8	CMR64GX4M2A2666C16 ver5.30	SS	Hynix		16-18-18-35	1.2v	V	V	V	V	2133
CET268G-19	2666	CORSAIR	8GB	1Rx8	CMK16GX4M2D2666C16 ver4.21	SS	Samsung		16-18-18-35	1.2v	V	V	V	V	2133
C268G-20	2666	CORSAIR	8GB	1Rx8	CMV8GX4M1A2666C18	SS			18-18-18-43	1.2v	V	V	V	V	2666
GAET268G-1	2666	GIGABYTE	8GB	1Rx8	GP-GR26C16S82KHU416	SS	Hynix		19-19-19-43	1.2v	V	V	V	V	2666
A268G-3	2666	ADATA	8GB	1Rx8	AD4U266638G19-B	SS	spectek		C19	1.2v	V	V	V	V	2666
A268G-7	2666	ADATA	8GB	1Rx8	AD4U266638G-S	SS	Hynix		19-19-19-43	1.2	V	V	V	V	2133
A268G-8	2666	ADATA	8GB	1Rx8	AD4U266638G19-B	SS	spectek		19-19-19-43	1.2	V	V	V	V	2666
AET268G-9	2666	ADATA	8GB	1Rx8	AX4U266638G16-BR30	SS	Hynix		16-18-18-38	1.2	V	V	V	V	2666
AET2616G-2	2666	ADATA	16GB	2Rx8	AX4U2666316G16-BRZ1	SS	spectek		16-16-16-39	1.2v	V	V	V	V	2666
AET2616G-3	2666	ADATA	16GB	2Rx8	AX4U2666316G16-BR80	SS	spectek		16-16-16-39	1.2v	V	V	V	V	2666
A2632G-1	2666	ADATA	32GB	2Rx8	AD4U266632G19-B	DS	spectek		19-19-19-43	1.2v	V	V	V	V	2666
APET264G-1	2666	Apacer	4GB	1Rx8	AHU04GB26CDT6H	SS			16-16-16-36	1.2v	V	V	V	V	2133
AP268G-2	2666	Apacer	8GB	1Rx8	AU08GG828CQYBGH	SS			19-19-19-43	1.2v	V	V	V	V	2666
AP268G-3	2666	Apacer	8GB	1Rx8	AU08GG828CQABGH	SS			19-19-19-43	1.2v	V	V	V	V	2400
CRET264G-4	2666	CRUCIAL	4GB	1Rx8	BLS4G4D26BFSC.F8BR2	DS			16-18-18-38	1.2v	V	V	V	V	2666
CR268G-4	2666	CRUCIAL	8GB	1Rx8	MTA8ATF16G4AZ-2G6E1	SS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
CR268G-5	2666	CRUCIAL	8GB	1Rx8	CT8G4DF8266.M16FE	SS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
CR2632G-1	2666	CRUCIAL	32GB	2Rx8	CT32G4DFD8266.16FB1	DS	Micron		19-19-19-43	1.2v	V	V	V	V	2666
GL264G-1	2666	GEIL	4GB	1Rx8	GSB44GB2666C19SC	SS			19-19-19-43	1.2v	V	V	V	V	2666
GL264G-2	2666	GEIL	4GB	1Rx8	GLS44GB2666C19SC	SS			19-19-19-43	1.2v	V	V	V	V	2666
GLT268G-2	2666	GEIL	8GB	1Rx8	GSB416GB2666C16ADC	SS			16-18-18-36	1.35v	V	V	V	V	2133
GL268G-3	2666	GEIL	8GB	1Rx8	GSB48GB2666C19SC	SS			19-19-19-43	1.2v	V	V	V	V	2666
O268G-1	2666	ORCA	8GB	1Rx8	RUD408GS2666C12	SS			18-18-18-40	1.2v	V	V	V	V	2666
PET264G-2	2666	PATRIOT	4GB	1Rx8	PVE48G2666C6KBL	SS			CL16	1.2v	V	V	V	V	2133
S2632G-1	2666	Samsung	32GB	2Rx8	M378A4G3MB1-CTD	DS	Samsung		19-19-19-43	1.2v	V	V	V	V	2666
KLET264G-2	2666	KLEVV	4GB	1Rx8	KM4Z4GX1N-2666-15-15-35-1	SS			15-15-15-35	1.2v	V	V	V	V	2400
KLET264G-3	2666	KLEVV	4GB	1Rx8	KD44GU481-26N1602	SS			16-18-18-38	1.2v	V	V	V	V	2666
KLET268G-1	2666	KLEVV	8GB	1Rx8	KM4Z8GX1N-2666-15-15-35-1	SS			15-15-15-35	1.2v	V	V	V	V	2400
N268G-1	2666	NANYA	8GB	1Rx8	NT8GA64D8BX3F-HR	SS			19-19-19-43	1.2v	V	V	V	V	2666
TAET264G-2	2666	Team	4GB	1Rx8	TLRED416G2666HC15BQC01	SS			15-17-17-35	1.2v	V	V	V	V	2133
TA268G-4	2666	Team	8GB	1Rx8	TED432G2666C19QC01	SS			19-19-19-43	1.2v	V	V	V	V	2666
KET2416G-1	2400	HyperX	16GB	2Rx8	HX424C15FBK4/64	DS			C15	1.2v	V	V	V	V	2133
K248G-6	2400	Kingston	8GB	2Rx8	KVR24N17D8/8	DS	Micron		CL17	1.2v	V	V	V	V	2400
K2416G-3	2400	Kingston	16GB	2Rx8	KVR24N17D8/16	DS	Micron		CL17	1.2v	V	V	V	V	2400
CET248G-4	2400	CORSAIR	8GB	2Rx8	CMK64GX4M8A2400C14	DS			14-16-16-31	1.2v	V	V	V	V	2133
CET248G-7	2400	CORSAIR	8GB	2Rx8	CMD32GX4M4A2400C12	DS			12-14-14-28	1.2v	V	V	V	V	2133
CET248G-9	2400	CORSAIR	8GB	2Rx8	CMK32GX4M4A2400C12	DS			12-14-14-28	1.2v	V	V	V	V	2133
CET2416G-1	2400	CORSAIR	16GB	2Rx8	CMK128GX4M8A2400C14	DS			14-16-16-31	1.2v	V	V	V	V	2133
CET2416G-2	2400	CORSAIR	16GB	2Rx8	CMK64GX4M4A2400C14	DS			14-16-16-31	1.2v	V	V	V	V	2133
CET2416G-3	2400	CORSAIR	16GB	2Rx8	CMD128GX4M8A2400C14	DS			14-16-16-31	1.2v	V	V	V	V	2133
CET2416G-4	2400	CORSAIR	16GB	2Rx8	CMK128GX4M8A2400C14 ver5.30	DS	Hynix		14-16-16-31	1.2v	V	V	V	V	2133
CET2416G-5	2400	CORSAIR	16GB	2Rx8	CMK64GX4M4A2400C16 ver3.32	DS	Micron		16-16-16-39	1.2v	V	V	V	V	2133
GET248G-2	2400	G.SKILL	8GB	2Rx8	F4-2400C15Q2-64GRK	DS			15-15-15-35	1.2v	V	V	V	V	2133
GET2416G-1	2400	G.SKILL	16GB	2Rx8	F4-2400C15Q2-128GRK	DS			15-15-15-35	1.2v	V	V	V	V	2133
GXT248G-1	2400	GALAX	8GB	2Rx8	GAM4MR2B5R2400D16JE081C	DS			16-16-16-36	1.2v	V	V	V	V	2133
AP248G-2	2400	Apacer	8GB	2Rx8	AU08GG24CETBGC	DS			CL17	1.2v	V	V	V	V	2400
APET2416G-1	2400	Apacer	16GB	2Rx8	AHU16GB24CDU7V	DS			16-16-16-36	1.2v					

KM2416G-1	2400	KINGMAX	16GB	2Rx8	GLLH22F-18KIIA CFB2U Z11B	DS	Spectek		17-17-17-39	1.2v	V	V	V	2400	
P2416G-1	2400	PATRIOT	16GB	2Rx8	PSD416G24002	DS			CL17	1.2v	V	V	V	2400	
TA248G-2	2400	Team	8GB	2Rx8	TED432G2400C16QC01	DS			16-16-16-39	1.2v	V	V	V	2400	
TA2416G-1	2400	Team	16GB	2Rx8	TED464G2400C16QC01	DS			16-16-16-39	1.2v	V	V	V	2400	
VS2416G-1	2400	VISENTA	16GB	2Rx8	DDR4 2400 16G	DS			15-15-15-35	1.2v	V	V	V	2400	
KET248G-5	2400	HyperX	8GB	1Rx8	HX424C15FBK4/32	SS			C15	1.2v	V	V	V	V	2133
	2400	HyperX	4GB	1Rx8	HX424C15FBK4/16	SS			C15	1.2v	V	V	V	V	2133
	2400	HyperX	16GB	1Rx8	HX424C15FBK2/32	SS			C15	1.2v	V	V	V	V	2133
K248G-7	2400	Kingston	8GB	1Rx8	KVR24N17S8/8	SS	Micron		CL17	1.2v	V	V	V	2400	
CET244G-3	2400	CORSAIR	4GB	1Rx8	CMK8GX4M2D2400C14 ver3.11	SS	Micron		14-16-16-31	1.2v	V	V	V	V	2133
CET248G-3	2400	CORSAIR	8GB	1Rx8	CMK16GX4M8A2400C14 ver4.24	SS	Samsung		14-16-16-31	1.2v	V	V	V	V	2133
CET248G-5	2400	CORSAIR	8GB	2Rx8	CMK32GX4M4A2400C16	SS			16-16-16-39	1.2v	V	V	V	V	2133
CET248G-6	2400	CORSAIR	8GB	1Rx8	CMK16GX4M2A2400C16	SS			16-16-16-39	1.2v	V	V	V	V	2133
C248G-10	2400	CORSAIR	8GB	1Rx8	CMK16GX4M2Z2400C16 ver3.31	SS	Micron		16-16-16-39	1.2v	V	V	V	V	2133
C2432G-1	2400	CORSAIR	32GB	2Rx8	CMK64GX4M2A2400C16 ver3.44	DS	Micron		16-16-16-39	1.2v	V	V	V	V	2400
CET248G-11	2400	CORSAIR	8GB	1Rx8	CMK16GX4M2A2400C16 ver5.30	SS	Hynix		16-16-16-39	1.2v	V	V	V	V	2133
CET248G-12	2400	CORSAIR	8GB	1Rx8	CMK32GX4M4A2400C14 ver3.31	SS	Micron		14-16-16-31	1.2v	V	V	V	V	2133
CET248G-13	2400	CORSAIR	8GB	1Rx8	CMK16GX4M2D2400C14 ver4.21	SS	Samsung		14-16-16-31	1.2v	V	V	V	V	2133
G248G-3	2400	G.SKILL	8GB	1Rx8	F4-2400C17S-8GDB	SS			17-17-17-39	1.2v	V	V	V	V	2400
A244G-2	2400	ADATA	4GB	1Rx8	AD4U2400W4G17-B	SS	PSC		17-17-17-39	1.2v	V	V	V	V	2400
AP248G-4	2400	Apacer	8GB	1Rx8	AU08GGB24C4EYBG	SS			CL17	1.2v	V	V	V	V	2400
AN248G-1	2400	Antec	8GB	1Rx8	AMD4U2124001508G-3S	SS	Samsung		15-15-15-39	1.2v	V	V	V	V	2400
CR248G-4	2400	CRUCIAL	8GB	1Rx8	CT8G4DFS824.8FB1	SS	Micron		CL17	1.2v	V	V	V	V	2400
GLET244G-3	2400	GEIL	4GB	1Rx8	GSB44GB2400C16SC	SS			16-16-16-36	1.2v	V	V	V	V	2133
GL244G-4	2400	GEIL	4GB	1Rx8	GSB44GB2400C17SC	SS			17-17-17-39	1.2v	V	V	V	V	2400
GLET244G-5	2400	GEIL	4GB	1Rx8	GLS44GB2400C16SC	SS			16-16-16-36	1.2v	V	V	V	V	2133
GL244G-6	2400	GEIL	4GB	1Rx8	GLS44GB2400C17SC	SS			17-17-17-39	1.2v	V	V	V	V	2400
GL248G-7	2400	GEIL	8GB	1Rx8	GSB48GB2400C17SC	SS			17-17-17-39	1.2v	V	V	V	V	2400
GXET244G-1	2400	GALAX	4GB	1Rx8	GAM48XLB240016JE164C	SS			16-16-16-36	1.2v	V	V	V	V	2133
KET244G-2	2400	GALAX	4GB	1Rx8	HOF4BLM240012FD041C	SS			12-12-12-28	1.35v	V	V	V	V	2133
HD244G-1	2400	HYUNDAI.Inc	4GB	1Rx8	HYE4G24C17	SS			17-17-17-39	1.2v	V	V	V	V	2400
HD248G-1	2400	HYUNDAI.Inc	8GB	1Rx8	HYE8G24C17	SS			17-17-17-39	1.2v	V	V	V	V	2400
KLET244G-1	2400	KLEVV	4GB	1Rx8	KM4B4GX1N-2400-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	2400
KLET244G-2	2400	KLEVV	4GB	1Rx8	KM4Z4GX1N-2400-15-15-15-35-1	SS			15-15-15-35	1.2v	V	V	V	V	2400
KLET248G-1	2400	KLEVV	8GB	1Rx8	KM4B8GX1N-2400-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	2400
KLET248G-2	2400	KLEVV	8GB	1Rx8	KM4Z8GX1N-2400-15-15-15-35-1	SS			15-15-15-35	1.2v	V	V	V	V	2400
KM244G-1	2400	KINGMAX	4GB	1Rx16	GLLF62F-DAKZIG CLBU Z11C	SS	Spectek		17-17-17-39	1.2v	V	V	V	V	2400
KM244G-2	2400	KINGMAX	4GB	1Rx16	GLLF62F-DAKZIG CLBU Z11B	SS	Spectek		17-17-17-39	1.2v	V	V	V	V	2400
K244G-6	2400	Kingston	4GB	1Rx8	KVR24N17S6/4	SS	PSC		17-17-17-39	1.2v	V	V	V	V	2400
K248G-8	2400	Kingston	8GB	2Rx8	KVR24N17S8/8	DS	PSC		17-17-17-39	1.2v	V	V	V	V	2400
O248G-1	2400	ORCA	8GB	1Rx8	RUD408GS2400CG12	SS			16-16-16-36	1.2v	V	V	V	V	2400
PET244G-5	2400	PATRIOT	4GB	1Rx8	PVE48G24C05KRD	SS			CL15	1.2v	V	V	V	V	2133
PET248G-6	2400	PATRIOT	8GB	1Rx8	PVE416G24C05KRD	SS			CL15	1.2v	V	V	V	V	2133
P248G-7	2400	PATRIOT	8GB	1Rx8	PSD48G240081	SS			CL17	1.2v	V	V	V	V	2400
TAET248G-5	2400	Team	8GB	1Rx8	TLGD432G2400HC14QC01	SS			14-16-16-31	1.2v	V	V	V	V	2133
TAET248G-6	2400	Team	8GB	1Rx8	TF3D416G2400HC15BDC01	SS			15-17-17-35	1.2v	V	V	V	V	2133
PR248G-2	2400	Panram	8GB	1Rx8	PUD42400C158G4NJW	SS			CL15	1.2v	V	V	V	V	2400
S244G-1	2400	Samsung	4GB	1Rx16	M378A5244CB0-CRC	SS			CL15	1.2v	V	V	V	V	2400
V248G-2	2400	V-Color	8GB	1Rx8	TC48G24S817	SS			CL17	1.2v	V	V	V	V	2400
VS248G-1	2400	VISENTA	8GB	1Rx8	DDR4 2400 8G	SS			17-17-17-40	1.2v	V	V	V	V	2400
C218G-4	2133	CORSAIR	8GB	2Rx8	CMK64GX4M8A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	
CET218G-5	2133	CORSAIR	8GB	2Rx8	CMD32GX4M4B2133C10	DS			10-12-12-31	1.35v	V	V	V	V	V
CET2116G-3	2133	CORSAIR	16GB	2Rx8	CMK128GX4M8A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	V
CR2116G-1	2133	CRUCIAL	16GB	2Rx8	CT16G4DFD8213.16FB1	DS	Micron		CL15	1.2v	V	V	V	V	V
KL2116G-1	2133	KLEVV	16GB	2Rx8	KM4B16X1N-2133-15-15-15-35-0	DS			15-15-15-35	1.2v	V	V	V	V	V
S2116G-1	2133	Samsung	16GB	2Rx8	M378A2K43BB1-CPB	DS			15-15-15-36	1.2v	V	V	V	V	V
V2116G-1	2133	V-Color	16GB	2Rx8	TE416G21D815	DS	SKHynix		CL15	1.2v	V	V	V	V	V
C2116G-1	2133	CORSAIR	16GB	2Rx8	CMV16GX4M1A2133C15	DS			C15	1.2v	V	V	V	V	V
C2116G-2	2133	CORSAIR	16GB	2Rx8	CMK32GX4M2A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	V
C218G-6	2133	CORSAIR	8GB	1Rx8	CMV8GX4M1A2133C15-ESS	SS	Samsung		C15	1.2v	V	V	V	V	V
G218G-2	2133	G.SKILL	8GB	1Rx8	F4-2133C15S-8GIS	SS			15-15-15-35	1.2v	V	V	V	V	V
AP214G-2	2133	Apacer	4GB	1Rx8	AU04GGB13C0DTBGH	SS			CL15	1.2v	V	V	V	V	V
CR218G-7	2133	CRUCIAL	8GB	1Rx8	CT8G4DFS8213.8FB1	SS	Micron		CL15	1.2v	V	V	V	V	V
GW214G-1	2133	GLOWAY	4GB	1Rx8	4G-2133	SS			15-15-15-35	1.2v	V	V	V	V	V
KL214G-2	2133	KLEVV	4GB	1Rx8	KM4B4GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	V
KL218G-1	2133	KLEVV	8GB	1Rx8	KM4B8GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	V
PR218G-5	2133	Panram	8GB	1Rx8	PUD42133C158G2VS	SS			CL15	1.2v	V	V	V	V	V
S218G-1	2133	Samsung	8GB	1Rx8	M378A1K43BB1-CPB	SS			15-15-15-36	1.2v	V	V	V	V	V
V218G-1	2133	V-Color	8GB	1Rx8	TE48G21S815	SS	SKHynix		CL15	1.2v	V	V	V	V	V
V218G-2	2133	V-Color	8GB	1Rx8	TC48G21S815-IMS	SS			CL15	1.2v	V	V	V	V	V
C218G-4	2133	CORSAIR	8GB	2Rx8	CMK64GX4M8A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	V
CET218G-5	2133	CORSAIR	8GB	2Rx8	CMD32GX4M4B2133C10	DS			10-12-12-31	1.35v	V	V	V	V	V
CET2116G-3	2133	CORSAIR	16GB	2Rx8	CMK128GX4M8A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	V
CR2116G-1	2133	CRUCIAL	16GB	2Rx8	CT16G4DFD8213.16FB1	DS	Micron		CL15	1.2v	V	V	V	V	V
KL2116G-1	2133	KLEVV	16GB	2Rx8	KM4B16X1N-2133-15-15-15-35-0	DS			15-15-15-35	1.2v	V	V	V	V	V
S2116G-1	2133	Samsung	16GB	2Rx8	M378A2K43BB1-CPB	DS			15-15-15-36	1.2v	V	V	V	V	V
V2116G-1	2133	V-Color	16GB	2Rx8	TE416G21D815	DS	SKHynix		CL15	1.2v	V	V	V	V	V
C2116G-1	2133	CORSAIR	16GB	2Rx8	CMV16GX4M1A2133C15	DS			C15	1.2v	V	V	V	V	V
C2116G-2	2133	CORSAIR	16GB	2Rx8	CMK32GX4M2A2133C13	DS			13-15-15-28	1.2v	V	V	V	V	V
C218G-6	2133	CORSAIR	8GB	1Rx8	CMV8GX4M1A2133C15-ESS	SS	Samsung		C15	1.2v	V	V	V	V	V
G218G-2	2133	G.SKILL	8GB	1Rx8	F4-2133C15S-8GIS	SS			15-15-15-35	1.2v	V	V	V	V	V
AP214G-2	2133	Apacer	4GB	1Rx8	AU04GGB13C0DTBGH	SS			CL15	1.2v	V	V	V	V	V
CR218G-7	2133	CRUCIAL	8GB	1Rx8	CT8G4DFS8213.8FB1	SS	Micron		CL15	1.2v	V	V	V	V	V
GW214G-1	2133	GLOWAY	4GB	1Rx8	4G-2133	SS			15-15-15-35	1.2v	V	V	V	V	V
KL214G-2	2133	KLEVV	4GB	1Rx8	KM4B4GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	V
KL218G-1	2133	KLEVV	8GB	1Rx8	KM4B8GX1N-2133-15-15-15-35-0	SS			15-15-15-35	1.2v	V	V	V	V	V
PR218G-5	2133	Panram	8GB	1Rx8	PUD42133C158G2VS	SS			CL15	1.2v	V	V	V	V	V
S218G-1	2133	Samsung	8GB	1Rx8	M378A1K43BB1-CPB	SS			15-15-15-36	1.2v	V	V	V	V	V
V218G-1	2133	V-Color	8GB	1Rx8	TE48G21S815	SS	SKHynix		CL15	1.2v	V	V	V	V	V
V218G-2	2133	V-Color	8GB	1Rx8	TC48G21S815-IMS	SS			CL15	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\_A2**, **DDR4\_B2** for better compatibility.

2 DIMM: 請將兩支記憶體模組安裝在同樣顏色記憶體插槽以啟動雙通道設定, 並優先安裝在**DDR4\_A2**, **DDR4\_B2**插槽以確保更好的相容性

\* When running XMP at **DDR4 3200 MHz or higher**, the system's stability depends on the CPU's capabilities.

當執行XMP至**DDR4 3200MHz**或是**更高**, 系統的穩定性會依據CPU的效能而有所差異

• Memory modules listed as above is for reference only. Due to massive memory models in market, we can only verify some of them.

以下所列的記憶體模組僅供參考，因市面上的記憶體模組眾多，我們無法一一驗證。

• When enabling Dual Channel mode with two or four memory modules, it is recommended that using the same capacity, brand, speed, and chips of memory modules and also installed in the same color of DDR4 slots.

若要安裝兩支或四支DDR4記憶體模組，建議您使用相同容量/廠牌/速度/顆粒等之記憶體模組。