

## PRIME A320M-K Memory Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	RAM Speed	Supported Speed* with Ryzen CPU	DIMM socket support (Optional)	
										1 DIMM	2 DIMM
SAMSUNG	M378A5143DB0--CPB	4G	SS	SEC 428 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
SAMSUNG	M378A1G43DB0--CPB	8G	DS	SEC 428 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15Q-32GRK	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
KINGSTON	HX421C13PBK4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
PANRAM	PUD42133C138G4NJW	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	13-13-13-35	1.2V	2133	2133	•	•
PANRAM	PUD42133C134G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	13-13-13-35	1.2V	2133	2133	•	•
CORSAIR	CMK16GX4M4A2133C15(Ver4.23)	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
CRUCIAL	MTA8ATF51264AZ-2G1A1	4G	SS	MICRON	4QA77D9RCQ	15-15-15-36	1.2V	2133	2133	•	•
CORSAIR	CMV4GX4M1A2133C15	4G	SS	N/A	4GA72Z9RGR	15-15-15-36	1.2V	2133	2133	•	•
CORSAIR	CMV8GX4M1A2133C15	8G	DS	SEC 446 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	HX421C14FB/8	8G	DS	N/A	Heat-Sink Package	14-14-14-35	1.2V	2133	2133	•	•
KINGSTON	HX421C13SBK4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	KVR21N15D8/8	8G	DS	SK HYNIX	H5AN4G8NAFR	15-15-15-36	1.2V	2133	2133	•	•
GALAXY	GAM4DBLBM213315IE081C	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
AVEXIR	AVD4U21331508G-1C0B	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
CORSAIR	CMK16GX4M4A2133C13(Ver5.29)	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	13-15-15-28	1.2V	2133	2133	•	•
GEIL	GPR48GB2133C15DC	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	HX421C14FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	14-14-14-35	1.2V	2133	2133	•	•
TEKISM	T4U2133B8G15-SAD	8G	DS	SEC 446 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15Q-16GRB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
CENTURY	PC4-17000	8G	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	KVR21N15S8/4	4G	SS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
AMD	R748G2133U2S	8G	DS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
ADATA	AX4U2133W4G15-QRZ	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
TEAM	TED48GM2133C15BK	8G	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
CUSO	PC4-17000	4G	SS	CUSO	512X8DDR4	15-15-15-35	1.2V	2133	2133	•	•
TEANSCEND	TS1GLH72V1H (ECC)	8G	DS	SEC552	K4A4G085WEBPCPB			2133	2133	•	•
ADATA	AD4U2133W8G15-B	128GB( 16x 8G)	DS	SK HYNIX	H5AN4G8NAFR			2133	2133	•	•
CRUCIAL	CT8G4DFD8213.16FA11	32GB ( 8GB*4 )	DS	MICRO	5CA77D9RGQ		1.2V	2133	2133	•	•
KINGSTON	KVR21E15S8/4	4GB	SS	SK HYNIX	H5AN4G8NAFR		1.2V	2133	2133	•	•
G.SKILL	F4-2133C15S-4GNT	4G	SS	G.SKILL	D4 512M8GE15	15-15-15-35	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15S-8GNT	8G	DS	G.SKILL	D4 512M8GE15	15-15-15-35	1.2V	2133	2133	•	•
TEAM	TPAD44G2133HC15BK	4G	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
APACER	AHU08GGB13CGT7G	8G	DS	N/A	Heat-Sink Package			2133	2133	•	•
ASINT	SLB404G08-CCN2B 1615	8G	DS	SK HYNIX	H5AN4G8NMFR			2133	2133	•	•
PATRIOT	PSD44G213381	4G	SS	PAIROT	1621JB5454512X8DDR4			2133	2133	•	•
PATRIOT	PSD48G21332	8G	DS	PAIROT	PM512M8D4BU-083			2133	2133	•	•
APACER	AU08GGB13CDTBGC	8G	DS	APACER	AM6F6008THSA11550F			2133	2133	•	•
SAMSUNG	M378A1K43BB1-CPB	8G	SS	SEC 610	K4A8G085WBBCPB			2133	2133	•	•
KINGSTON	HX421C14FB2/8	8G	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
KINGSTON	HX421C14FBK2/8	8GB ( 4GB*2 )	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•

KINGSTON	HX421C14FB/4	4G	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
KINGSTON	KVR21N15S8/8	8G	SS	MIRCON	6HB77D9TBH		1.2V	2133	2133	•	•
TEAM	TED416G2133C15BK	16G	DS	TEAM	T4D10248MT-21	15-15-15-36	1.2V	2133	2133	•	•
TIGO	TMKU8GF58-2133P	8G	DS	N/A	PPE08-093TP		1.2V	2133	2133	•	•
SAMSUNG	M378A5143EB1-CPB	4GB	SS	SEC 637	E8GZ250WP	15-15-15-36	1.2V	2133	2133	•	•
SAMSUNG	M378A5143EB1-CPB	4GB	SS	SEC 607	E8K4089YC	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED48G2133C15BK	8GB	SS	TEAM	T4D10248KT-21	15-15-15-36	1.2V	2133	2133	•	•
ANUCCELL	GRPIF1621033818594	8GB	DS	ANUCCELL	P4P4GF3BLF-GMT	16-16-16-35	1.2V	2133	2133	•	•
GALAXY	GAL4AXLBM213315IE081C	8GB	SS	GALAXY	GA4L1GM88BA093H	15-15-15-35	1.2V	2133	2133	•	•
Xiede	1.2V-PC4-17000-1620	4GB	SS	MICON	6GA77D9RGQ	15-15-15-36	1.2V	2133	2133	•	•
Xiede	1.2V-PC4-17000-1620	8GB	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
V-COLOR	TC48G21S815	8GB	SS	V-COLOR	TMCB134HA3	15-15-15-36	1.2V	2133	2133	•	•
V-COLOR	TC48G21S815-iMS	8GB	SS	V-COLOR	E0510	15-15-15-36	1.2V	2133	2133	•	•
SAMSUNG	M378A2K43BB1CPB	16G	DS	SEC510	K4A8G085WBBCPB		1.2V	2133	2133	•	•
G.SKILL	F4-2133C15Q-32GRR	8G*4	SS	N/A	Heat-Sink Package	15-15-15-35	1.20V	2133	2133	•	•
G.SKILL	F4-2133C15Q2-64GRR	8G*8	SS	N/A	Heat-Sink Package	15-15-15-35	1.20V	2133	2133	•	•
CRUCIAL	CT16G4DFD8213.C16FAD1	16G	DS	MICON	6NA47C9BGD		1.2V	2133	2133	•	•
CRUCIAL	CT8G4DFD8213.C16FDR2	8G	DS	MICON	6UD75C9BHB		1.2V	2133	2133	•	•
CRUCIAL	CT4G4DFS8213.C8FBD2	4G	SS	MICON	6SB45C9BHC		1.2V	2133	2133	•	•
GEIL	GFY48GB2133C15DC	4G	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
Klevv	IM48GU88N21-FFFHMB	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
Klevv	IM44GU48N21-FFFHAB	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
Klevv	IM4AGU88N21-FFFHMB	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
Transcend	TS1GLH72V1H (ECC)	8G	DS	SEC552	K4A4G085WEBPCPB			2133	2133	•	•
TEAM	TED432G2133C15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD432G2133HC15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD432G2133HC15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED416G2133C15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD416G2133HC15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD416G2133HC15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED48G2133C1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD48G2133HC1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD48G2133HC1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED464G2133C15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD464G2133HC15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD464G2133HC15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED432G2133C15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD432G2133HC15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD432G2133HC15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TED416G2133C1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPRD416G2133HC1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
TEAM	TPD416G2133HC1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
ADATA	AX4U2400W8G16-DRZ	8G	DS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2400	•	•
G.SKILL	F4-2400C15Q-32GRB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
PATRIOT	PX416G240C5QK	4G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TED48GM2400C16BK	8G	DS	SEC 443 BCPB	K4A4G085WD	16-16-16-39	1.2V	2400	2400	•	•

PANRAM	PUD42400C154G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
PANRAM	PUD42400C158G4NJW	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
CRUCIAL	BLS4K4G4D240FSA	4G	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
ADATA	AX4U2400W4G16-DRZ	4G	SS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2400	•	•
GEIL	GPR416GB2400C15QC	4G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
MUSHKIN	997199F	8G	DS	N/A	Heat-Sink Package	15-15-15-35-50	1.2V	2400	2400	•	•
KINGSTON	HX424C15FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35-56	1.2V	2400	2400	•	•
APACER	78.C1GMA.AF30B	8G	DS	SK HYNIX	H5AN4G8NMFR	16-16-16-36	1.2V	2400	2400	•	•
PNY	MD16GK2D4240015AB	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
V-COLOR	TD8G16C16-UHK	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package	16-16-16-35	1.2V	2400	2400	•	•
G.SKILL	F4-2400C15D-169GVR	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
APACER	AHU08GGB24CDT7G	8G	DS	N/A	Heat-Sink Package	16-16-16-36		2400	2400	•	•
CORSAIR	CM4X8GE2400C14K4-CN(Ver4.24)	8G	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
CORSAIR	CMK8GX4M1A2400C14(Ver3.20)	8G	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
PATRIOT	PV416G240C5QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
PATRIOT	PSD44G240081	4G	SS	PAIROT	PM512M8D4BU-083			2400	2400	•	•
APACER	78.B1GMA.AF20B	4G	SS	SK HYNIX	H5AN4G8NMFR	16-16-16-36	1.2V	2400	2400	•	•
KINGSTON	HX424C15FBK4/16	4G	SS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
G.SKILL	F4-2400C14Q2-128GRK	16G	DS	N/A	Heat-Sink Package	14-14-14-34	1.2V	2400	2400	•	•
G.SKILL	F4-2400C14Q-16GRK	4G	SS	N/A	Heat-Sink Package	14-14-14-34	1.2V	2400	2400	•	•
G.SKILL	F4-2400C15Q-16GRR	4G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
AVEXIR	AVD4UZ124001608G-4COR	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
AVEXIR	AVD4UZ124001604G-4COB	4G	SS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
CRUCIAL	BLS8G4D240FSA.16FADG	8G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
TEAM	TED48G2400C16BK	8GB	DS	TEAM	T4D5128HT-24	16-16-16-39	1.2V	2400	2400	•	•
KINGSTON	HX424C12PBK4/32	8G	DS	N/A	Heat-Sink Package		1.35V	2400	2400	•	•
G.SKILL	F4-2400C15Q-32GRR	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
PATRIOT	PSD48G240002	8G	DS	PAIROT	1621JB5454512X8DDR4			2400	2400	•	•
GALAXY	GAL4AXLBM2400D16JE081C	8G	SS	GALAXY	GA4L1GM88BA093H		1.2V	2400	2400	•	•
GEIL	DDR48GB2400C16QC	8G	SS	GEIL	1GX8DDR4 HL 1612	16-16-16-36	1.2V	2400	2400	•	•
CORSAIR	CM4X8GE2400C16K4-CN(Ver5.20)	8G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
LEORICE	DDR4/2400MHZ/CL15/1.2V	32GB ( 8GB*4 )	SS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
CORSAIR	CMD32GX4M4A2400C14(Ver4.23)	8G	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
AMD	R748G2400U2S	8G	DS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2400	2400	•	•
MICRON	MTA16ATF2G64AZ-2G3B1	16G	DS	MICRON	5WB47D9TBH			2400	2400	•	•
MICRON	MTA8ATF1G64AZ-2G3B1	8G	SS	MICRON	5WB47D9TBH	17-17-17-39-55	1.2V	2400	2400	•	•
APACER	AHU08GGB13CGT7G	8G	DS	N/A	N/A			2400	2400	•	•
KINGSTON	HX424C12SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package		1.35V	2400	2400	•	•
KINGSTON	HX424C12SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package		1.35V	2400	2400	•	•
KINGSTON	HX424C15FBK2/16	16GB ( 8GB*2 )	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
GALAXY	GAM4BXLBS240016JE164C	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2400	•	•
APACER	AH08GGB24CDT5H	16GB ( 2x 8G )	DS	N/A	Heat-Sink Package	16-16-16-36		2400	2400	•	•
CORSAIR	CMK8GX4M2A2400C14(Ver3.20)	8GB ( 2x 4G )	SS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
CORSAIR	CMK16GX4M2A2400C14	16GB ( 2x 8G )	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
AVEXIR	AVD4UZ124001608G-1COB	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•

AVEXIR	AVD4U24001608G-1BW	8G	DS	N/A	512X8DDR4		1.2V	2400	2400	•	•
APACER	AU08GGB24CETBGC	8G	DS	APACER	AM6F60080THSB21550F			2400	2400	•	•
AVEXIR	AVD4UZ124001608G-2COR	16GB (8GB*2)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
V-COLOR	8GTC48G24S817-IMS	32GB (8GB*4)	SS	V-COLOR	N/A		1.2V	2400	2400	•	•
CORSAIR	CMD32GX4M4A2400C12(Ver5.20)	32GB(8GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
G.SKILL	F4-2400C15Q-64GIS	64GB(16GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
G.SKILL	F4-2400C15Q-32GNT	32GB(8GB*4)	SS	G.SKILL	D4 1GM8GE15		1.2V	2400	2400	•	•
CRUCIAL	BLS8G4D240FSB.16FARG	32GB(8GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
GEIL	GLW416GB2400C15DC	8G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTRD48G2400HC15ABK	8GB	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDRED48G2400HC14BK	8GB	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
GEIL	GRP416GB2400C16DC	8GB	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2400	•	•
ADATA	AX4U2400W8G16-BRZ	8G	DS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2400	•	•
KINGSTON	HX424C15FB/16	16GB	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
CRUCIAL	BLS8G4D240FSC.16FARG	8GB	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
CORSAIR	CMK32GX4M2A2400C14(Ver3.31)	32GB916GB*2)	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2400	•	•
GALAXY	GAM4HFL1BM2400D15IE08IC	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
CORSAIR	CMK32GX4M4A2400C16R(Ver3.31)	32GB(4*8GB)	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
CORSAIR	CMD16GX4M4B2400C10(Ver5.20)	16GB(4*4GB)	SS	N/A	Heat-Sink Package	10-12-12-28	1.35V	2400	2400	•	•
MUSHKIN	997199T	16GB(2*8GB)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TED416G2400C16BK	16G	DS	TEAM	T4D10248MT-24	16-6-16-39	1.2V	2400	2400	•	•
TEAM	TCD44G2400C14BK	4GB	SS	Skhymix	H5AN4G8NAFR	14-16-16-31	1.2V	2400	2400	•	•
TIGO	TMKU8GF28-2400U	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
APACER	AU08GGB24CEYBGC	8G	SS	APACER	AM6F6308MHHSB2	17-17-17-39	1.2V	2400	2400	•	•
KINGSTON	HX424C12SB2K2/16	16G	DS	N/A	Heat-Sink Package		1.35V	2400	2400	•	•
KINGSTON	KVR24N17D8/8-SP	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
GLOWAY	PC4-19200	8G	SS	N/A	M15B302062	15-15-15-35	1.2V	2400	2400	•	•
ADATA	AX4U240038G16-BWZ	8GB*8	SS	N/A	Heat-Sink Package	17-16-16-39	1.2V	2400	2400	•	•
ADATA	AX4U2400316G16-SBF	16G*16	DS	N/A	Heat-Sink Package	17-16-16-39	1.2V	2400	2400	•	•
AVEXIR	AVD4UZ124001604G-4COR	16GB (4x 4GB)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2400	•	•
KINGSTON	TF24D4U7S8MB-8	8GB	SS	MICON	6SB77D9TBH	17-17-17-39	1.2V	2400	2400	•	•
KINGSTON	TF24D4U7S8MBD-4	4GB	SS	MICON	6QB77D9TGG	17-17-17-39	1.2V	2400	2400	•	•
RAMAXEL	RMUA5120MB86H9F-2400	4GB	SS	MICON	6RB77D9TBK	17-17-17-39	1.2V	2400	2400	•	•
ADATA	AX4U240038G16-SBF	8GB	SS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2400	•	•
ADATA	AX4U2400W8G16-DRD	8GB	DS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2400	•	•
ADATA	AX4U2400316G16-DRD	16G	DS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2400	•	•
TEAM	TCD48G2400C14BK	8G	SS	TEAM	T4D10248MT-24	14-16-16-31	1.2V	2400	2400	•	•
TEAM	TED44G2400C16BK	4G	SS	TEAM	T4D5128MT-24	16-16-16-39	1.2V	2400	2400	•	•
CRUCIAL	BLS16G4D240FSE.16FAD	16G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
CRUCIAL	BLS4G4D240FSA.8FARG	4G	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
PATRIOT	PV48G240C5	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
TEAM	TFWD416G2400C15BBK	16G	DS	TEAM	PP020-093E TP	15-17-17-35	1.2V	2400	2400	•	•
TEAM	TFRD48G2400C15ABK	8G	SS	TEAM	T4D10248HT-24	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TFRD44G2400C15ABK	4G	SS	TEAM	T4D5128HT-24	15-15-15-35	1.2V	2400	2400	•	•
Klevv	IM44GU48N24-FFFHAZ	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•

Klevv	IM4AGU88N24-FFFHMZ	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	●	●
Klevv	IM48GU88N24-FFFHMZ	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	●	●
Klevv	IM4AGU88N24-FFFHMB	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	●	●
Klevv	IM48GU88N24-FFFHMB	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	●	●
Klevv	IM44GU48N24-FFFHAB	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	●	●
TEAM	TED464G2400C16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPRD464G2400HC16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPD464G2400HC16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TED432G2400C16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPRD432G2400HC16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPD432G2400HC16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TED416G2400C1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPRD416G2400HC1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TPD416G2400HC1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	●	●
TEAM	TLRED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLRED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLRED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLRED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLRED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLRED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TLGD48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDRED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDGED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2400	●	●
TEAM	TDTRD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTWD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTBD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTRD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTWD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTBD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTRD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTWD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTBD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2400	●	●
TEAM	TDTRD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●

TEAM	TDTWD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTBD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTRD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTWD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTBD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTRD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTWD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTBD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTRD416G2400HC15AQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTWD416G2400HC15AQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTRD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTWD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTBD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTRD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTWD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
TEAM	TDTBD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	●	●
CORSAIR	CMK16GX4M4A2666C16(Ver5.29)	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2666	●	●
CORSAIR	CMD32GX4M4A2666C15(Ver5.29)	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2666	●	●
G.SKILL	F4-2666C15Q-16GRR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2666	●	●
G.SKILL	F4-2666C16Q2-64GRB	64GB ( 8GB*8 )	DS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2666	2666	●	●
MUSHKIN	997192F	8GB(4GB*2)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2666	●	●
KINGSTON	HX426C13PBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2666	●	●
KINGSTON	HX426C15FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2666	●	●
CORSAIR	CMD128GX4M8A2666C15(Ver4.31)	128GB(16GB*4)	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2666	●	●
KINGSTON	HX426C15FBK4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2666	●	●
CRUCIAL	BLE4G4D26AFEA.8FAD	8G	SS	N/A	Heat-Sink Package	16-16-17-36	1.2V	2666	2666	●	●
CRUCIAL	BLE8G4D26AFEA.16FAD	8G	DS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661504G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2666	2666	●	●
PATRIOT	PV416G266C5QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661508G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2666	2666	●	●
CRUCIAL	BLT4G4D26AFTA.8FADG	4G	SS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2666	●	●
CRUCIAL	BLT8G4D26AFTA.16FAD	8G	DS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2666	●	●
KLEVV	IMA41GU6MFR8N-C F0	8G	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2666	●	●
KINGSTON	HX426C13SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2666	●	●
KINGSTON	HX426C13SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2666	●	●
PNY	MD16GK4D4266615AXR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661504G-4IPROG	16G(4G*4)	DS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661504G	8G(4G*2)	DS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
CORSAIR	CMU32GX4M2A2666C16(Ver4.31)	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2666	●	●
CORSAIR	CMK32GX4M4A2666C16(Ver3.20)	32GB(8GB*4)	DS	N/A		16-18-18-35	1.2V	2666	2666	●	●
CORSAIR	CMK32GX4M2A2666C16(Ver5.39)	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2666	●	●
CORSAIR	CMK16GX4M4A2666C15(Ver5.20)	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2666	●	●
CORSAIR	CMK64GX4M4A2666C16(Ver5.30)	64GB(16GB*4)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2666	●	●
G.SKILL	F4-2666C15Q-32GRR	8G*4	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661704G-4COR	4G*4	SS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
AVEXIR	AVD4UZ126661708G-4COR	8G*4	SS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
TEAM	TFRD4162666C15BBK	16G	DS	N/A	SEC546	15-17-17-35	1.2V	2666	2666	●	●

TEAM	TFWD48G2666C15BBK	8G	DS	N/A	SEC634	15-17-17-35	1.2V	2666	2666	●	●
TEAM	TCD44G2666C15BBK	4G	SS	TEAM	T4D5128HT-266	15-17-17-35	1.2V	2666	2666	●	●
HyperX	HX426C15FBK2/16	8G	DS	N/A	Heat-Sink Package		1.2V	2666	2666	●	●
Klevv	IM48GU88N26-FFFHMZ	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2666	●	●
Klevv	IM4AGU88N26-FFFHMZ	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2666	●	●
Klevv	IM44GU48N26-FFFHAZ	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2666	●	●
CORSAIR	CMK16GX4M2A2666C16(Ver5.30)	8GB	SS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2666	●	●
ADATA	AX4U266638G16-DRZ	16GB ( 2x 8GB )	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2666	2666	●	●
ADATA	AX4U2666W8G16-QRZ	32GB ( 4x 8GB )	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2666	2666	●	●
crucial	BLS8G4D26BFSC.16FBR2	8GB	DS	N/A	Heat-Sink Package	16-18-18-38	1.20V	2666	2666	●	●
crucial	BLS16G4D26BFSC.16FBD	16GB	DS	N/A	Heat-Sink Package	16-18-18-38	1.20V	2666	2666	●	●
crucial	BLS4G4D26BFSC.8FBR2	4GB	SS	N/A	Heat-Sink Package	16-18-18-38	1.20V	2666	2666	●	●
CORSAIR	CMK128GX4M8A2666C16(Ver5.39)	128GB(8*16GB)	DS	N/A	Heat-Sink Package	16-18-18-36	1.20V	2666	2666	●	●
CORSAIR	CMR16GX4M2A2666C16	16GB ( 2x 8GB )	SS	N/A	Heat-Sink Package	16-18-18-35	1.20V	2666	2666	●	●
CORSAIR	CMK128GX4M8A2666C16(Ver5.39)	128GB ( 8x 16GB )	DS	N/A	Heat-Sink Package	16-18-18-35	1.20V	2666	2666	●	●
CORSAIR	CMR64GX4M8A2666C16	64GB ( 8x 8GB )	SS	N/A	Heat-Sink Package	16-18-18-35	1.20V	2666	2666	●	●
HyperX	HX426C16FB2K4/64 KHx2666C16/16G	64GB(4*16GB)	DS	N/A	Heat-Sink Package	16-18-18-39	1.20V	2666	2666	●	●
CORSAIR	CMK16GX4M4A2800C16(Ver5.29)	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	DOCP2800	●	●
KINGSTON	HX428C14PB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	DOCP2800	●	●
PANRAM	PUD42800C164G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.25V	2800	DOCP2800	●	●
MUSHKIN	994207F	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2800	DOCP2800	●	●
AVEXIR	AVD4UZ128001604G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-51	1.2V	2800	DOCP2800	●	●
AVEXIR	AVD4UZ128001608G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-51	1.2V	2800	DOCP2800	●	●
CORSAIR	CMK32GX4M4A2800C16(Ver4.24)	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	DOCP2800	●	●
KINGSTON	HX428C14SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	DOCP2800	●	●
ADATA	Digital Storm	8G	DS	SK HYNIX	HMA54G8NAFR			2800	DOCP2800	●	●
G.SKILL	F4-2800C16D-16GRR	8G*2	SS	N/A	Heat-Sink Package		1.2V	2800	DOCP2800	●	●
ADATA	AX4U280038G17-SBF	8GB*8	SS	N/A	Heat-Sink Package	18-17-17-36	1.2V	2800	DOCP2800	●	●
ADATA	AX4U2800316G16-SBF	16GB	DS	N/A	Heat-Sink Package	17-16-16-36	1.2V	2800	DOCP2800	●	●
CORSAIR	CMD32GX4M4A2800C16(Ver5.20)	8G	DS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	DOCP2800	●	●
G.SKILL	F4-2800C14Q-64GVK	16G*4	DS	N/A	Heat-Sink Package	14-14-14-35	1.35V	2800	DOCP2800	●	●
G.SKILL	F4-2800C16Q-32GVR	8G*4	SS	N/A	Heat-Sink Package	16-16-16-36	1.20V	2800	DOCP2800	●	●
AVEXIR	AVD4UZ128001504G-4BZ1RR	4G*4	SS	N/A	Heat-Sink Package		1.35V	2800	DOCP2800	●	●
AVEXIR	AVD4UZ128001508G-4BZ1RR	8G*4	DS	N/A	Heat-Sink Package		1.35V	2800	DOCP2800	●	●
CORSAIR	CMD16GX4M4A2800C16(Ver3.21)	16GB(4*4GB)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	DOCP2800	●	●
CORSAIR	CMK64GX4M8B2800C14	64GB(8*8GB)	DS	N/A	Heat-Sink Package	14-16-16-36	1.35V	2800	DOCP2800	●	●
TEAM	TFWD416G2800C16CBK	16G	DS	TEAM	T4D10248HT-30	16-18-18-38	1.2V	2800	DOCP2800	●	●
TEAM	TFRD48G2800C16CBK	8G	DS	N/A	SEC625	16-18-18-38	1.2V	2800	DOCP2800	●	●
TEAM	TCD44G2800C16CBK	4G	SS	TEAM	T4D5128HT-30	16-18-18-38	1.2V	2800	DOCP2800	●	●
FORZA	NFMUD416E8-2800EH2A	16GB	DS	N/A	Heat-Sink Package	17-17-17-36	1.2V	2800	DOCP2800	●	●
FORZA	NFMUD480E8-2800DH2A	8G	SS	N/A	Heat-Sink Package	17-17-17-36	1.2V	2800	DOCP2800	●	●
ADATA	AX4U2800W8G17-BRD	8GB	DS	N/A	Heat-Sink Package	17-17-17-36	1.2V	2800	DOCP2800	●	●
G.SKILL	F4-2800C15Q-32GVR	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	15-15-15-35	1.25V	2800	DOCP2800	●	●
ADATA	AX4U2800W4G17-BRZ	8GB(2*4GB)	SS	N/A	Heat-Sink Package	17-17-17-36	1.2V	2800	DOCP2800	●	●
ADATA	AX4U280038G17-BWZ	8G	SS	N/A	Heat-Sink Package	17-17-17-36	1.2V	2800	DOCP2800	●	●
CORSAIR	CMD32GX4M2B3000C15	32GB ( 16GB*2 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●	●
KINGSTON	HX430C15PB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	DOCP2933	●	●

G.SKILL	F4-3000C15Q-16GRR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	DOCP2933	●
PANRAM	PUD4300C154G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●
KINGSTON	HX430C15PBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	DOCP2933	● ●
AVEXIR	AVD4UZ130001604G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-51	1.35V	3000	DOCP2933	● ●
AVEXIR	AVD4UZ130001608G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-51	1.35V	3000	DOCP2933	● ●
KLEVV	IM44GU48A30-GIIHMC	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18	1.35V	3000	DOCP2933	● ●
KINGSTON	HX430C15SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	DOCP2933	● ●
G.SKILL	F4-3000C15D-32GVR	32GB ( 16GB*2 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	DOCP2933	● ●
CORSAIR	CMK64GX4M4B3000C15(Ver4.31)	64GB ( 16GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
ADATA	AX4U300038G16-DBZ	8G	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3000	DOCP2933	● ●
ADATA	AX4U3000316G16-BGZ	16G	DS	N/A	Heat-Sink Package	16-18-18	1.35V	3000	DOCP2933	● ●
CORSAIR	CMD16GX4M4B3000C15(Ver4.24)	4G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
CORSAIR	CMU16GX4M2C3000C15(Ver4.31)	8G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●
CORSAIR	CMK16GX4M4B3000C15(Ver3.21)	4G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
G.SKILL	F4-3000C15Q-32GRK	8G*4	DS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	DOCP2933	●
CORSAIR	CMK8GX4M2B3000C15(Ver3.21)	8GB(2*4GB)	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
CORSAIR	CMU32GX4M4C3000C15(Ver5.30)	32GB(8GB*4)	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
GEIL	GFR416GB3000C15ADC	8G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
TEAM	TFWD416G3000C16CBK	16G	DS	TEAM	T4D10248HT-30	16-18-18-38	1.35V	3000	DOCP2933	●
TEAM	TFRD48G3000C16CBK	8G	DS	N/A	SEC625	16-18-18-38	1.35V	3000	DOCP2933	●
TEAM	TCD44G3000C16CBK	4G	SS	TEAM	T4D5128HT-30	16-18-18-38	1.35V	3000	DOCP2933	●
Klevv	IM4AGU88A30-FGGHMZ	16GB	DS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	● ●
Klevv	IM48GU88A30-FGGHMZ	8GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	● ●
Klevv	IM44GU48A30-FGGHAZ	4GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	●
Klevv	IM48GU88A30-FGGHMB	8GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	●
Klevv	IM44GU48A30-FGGHAB	4GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	● ●
Klevv	IM4AGU88A30-FGGHMB	16GB	DS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	DOCP2933	●
G.SKILL	F4-3000C16D-16GISB	8GB*2	SS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3000	DOCP2933	● ●
CORSAIR	CMD32GX4M4C3000C15(Ver5.30)	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
FORZA	NFMUD480E8-3000DH2A	8GB	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
CORSAIR	CMR16GX4M2C3000C15(Ver5.30)	16GB ( 2x 8GB )	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●
CORSAIR	CMR32GX4M4C3000C15(Ver5.30)	32GB ( 4x 8GB )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●
Team	TDRRD48G3000HC16CBK	8GB	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3000	DOCP2933	● ●
Team	TDRGD48G3000HC16CBK	8GB	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3000	DOCP2933	● ●
GALAXY	HOF DDR4-3000	16GB ( 2x 8GB )		N/A	Heat-Sink Package	16-18-18-38	1.35V	3000	DOCP2933	● ●
GeIL	GLR416GB3000C15ADC	8GB	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	● ●
G.SKILL	F4-3000C15S-16GVR	16GB	DS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	DOCP2933	● ●
FORZA	NMUD480E82-3000DB30	8GB	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	DOCP2933	●
PATRIOT	PV432G300C6QK	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3000	DOCP2933	● ●
HyperX	HX430C15PB3K4/32 KHX3000C15D4/8GX	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	15-17-17-36	1.35V	3000	DOCP2933	● ●
ADATA	AX4U3333W4G16-QGZ	32GB ( 8GB*4 )	SS	N/A	Heat-Sink Package	16-16-16	1.35V	3333	DOCP 3200	●
HyperX	HX433C16PB3K2/16	16GB(8GB*2)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3333	DOCP 3200	●
G.SKILL	F4-3400C16D-16GVK	16GB ( 8GB*2 )	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3400	DOCP 3200	●
PATRIOT	PV48G340C6K	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package		1.35V	3400	DOCP 3200	●
CORSAIR	CMU32GX4M4C3400C16R	32GB(4*8GB)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	DOCP 3200	● ●
GALAXY	HOF4CALCS3600K17LD162C	16G(8G*2)	SS	N/A	Heat-Sink Package	17-18-18-38	1.35V	3600	DOCP 3200	●
CORSAIR	CMK16GX4M2B3600C18	16GB(2*8GB)	SS	N/A	Heat-Sink Package	18-19-19-39	1.35V	3600	DOCP 3200	●
G.SKILL	F4-3300C16Q-16GRKD	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3300	DOCP 3200	●



G.SKILL	F4-3200C16D-8GVKB	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3200	DOCP 3200	●	●
APACER	78.BAGMD.AF20B	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V		DOCP 3200	●	
PATRIOT	PV48G320C6K	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package		1.35V	3200	DOCP 3200	●	●
HyperX	HX432C16PB3K4/32	32GB(8GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	DOCP 3200	●	
ADATA	AX4U3200W8G16-BGZ		DS	N/A	Heat-Sink Package	16-16-16	1.35V	3200	DOCP 3200	●	●
CORSAIR	CMD8GX4M2B3733C17(Ver4.31)	8GB(2*4GB)	SS	N/A	Heat-Sink Package	17-19-19-39	1.35V	3733	DOCP 3200	●	●
CORSAIR	CMD8GX4M2B3600C18(Ver4.31)	8GB(2*4GB)	SS	N/A	Heat-Sink Package	18-19-19-39	1.35V	3600	DOCP 3200	●	●
TEAM	TCD44G3866C18ABK		SS	N/A	SEC537	18-20-20-39	1.35V	3866	DOCP 3200	●	●
G.SKILL	F4-4000C19D-8GTZ	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4000	DOCP 3200	●	●
CORSAIR	CMK8GX4M2B4000C19R(Ver4.31)		SS	N/A	Heat-Sink Package	19-23-23-45	1.35V	4000	DOCP 3200	●	●
G.SKILL	F4-4000C19D-16GTZSW		SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4000	DOCP 3200	●	●
G.SKILL	F4-4133C19D-16GTZKW		SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4133	DOCP 3200	●	●
G.SKILL	F4-3866C18Q-16GTZ	4G	SS	N/A	Heat-Sink Package	18-22-22-42	1.35V	3866	DOCP 3200	●	●
TEAM	TFWD416G3200C16CBK	16G	DS	N/A	SEC546	16-18-18-38	1.35V	3200	DOCP 3200	●	●
TEAM	TCD48G3600C18ABK	8G	SS	N/A	SEC534	18-20-20-39	1.35V	3600	DOCP 3200	●	
G.SKILL	F4-3200C16D-16GTZR	8GB*2	SS	N/A	Heat-Sink Package	18-18-18-38	1.35V	3200	DOCP 3200	●	
CORSAIR	CMD16GX4M2B3200C16	16G	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	DOCP 3200	●	●
TIGO	TMKU8GF58-3200X	8GB*2	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3200	DOCP 3200	●	●
G.SKILL	F4-3200C14Q-32GFX	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	14-14-14-34	1.35V	3200	DOCP 3200	●	●
CORSAIR	CMK32GX4M2B3200C16	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	DOCP 3200	●	
CORSAIR	CMD32GX4M2C3200C16	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	DOCP 3200	●	
CORSAIR	CMD32GX4M2B3466C16	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3466	DOCP 3200	●	
CORSAIR	CMR32GX4M4C3333C16	32GB ( 4x 8GB )	SS	N/A	Heat-Sink Package	16-18-18-35	1.35V	3333	DOCP 3200	●	●
CORSAIR	CMR16GX4M2C3466C16	16GB ( 2x 8GB )	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3466	DOCP 3200	●	●

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	RAM Speed	Supported Speed* with 7th Generation A- series/Athlon™ Processors	DIMM socket support (Optional)	
										1 DIMM	2 DIMM
SAMSUNG	M378A5143DB0--CPB	4G	SS	SEC 428 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
SAMSUNG	M378A1G43DB0--CPB	8G	DS	SEC 428 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15Q-32GRK	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
HyperX	HX421C13PBK4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
PANRAM	PUD42133C138G4NJW	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	13-13-13-35	1.2V	2133	2133	•	•
PANRAM	PUD42133C134G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	13-13-13-35	1.2V	2133	2133	•	•
CORSAIR	CMK16GX4M4A2133C15	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
CRUCIAL	MTA8ATF51264AZ-2G1A1	4G	SS	MICRON	4QA77D9RCQ	15-15-15-36	1.2V	2133	2133	•	•
CORSAIR	CMV4GX4M1A2133C15	4G	SS	N/A	4GA72Z9RGR	15-15-15-36	1.2V	2133	2133	•	•
CORSAIR	CMV8GX4M1A2133C15	8G	DS	SEC 446 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
HyperX	HX421C14FB/8	8G	DS	N/A	Heat-Sink Package	14-14-14-35	1.2V	2133	2133	•	•
HyperX	HX421C13SBK4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	KVR21N15D8/8	8G	DS	SK HYNIX	H5AN4G8NAFR	15-15-15-36	1.2V	2133	2133	•	•
GALAXY	GAM4DBLBM213315IE081C	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
AVEXIR	AVD4U21331508G-1C0B	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
CORSAIR	CMK16GX4M4A2133C13	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	13-15-15-28	1.2V	2133	2133	•	•
GEIL	GPR48GB2133C15DC	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
HyperX	HX421C14FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	14-14-14-35	1.2V	2133	2133	•	•
TEKISM	T4U2133B8G15-SAD	8G	DS	SEC 446 BCPB	K4A4G085WD	15-15-15-36	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15Q-16GRB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2133	2133	•	•
CENTURY	PC4-17000	8G	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
KINGSTON	KVR21N15S8/4	4G	SS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
ADATA	AX4U2133W4G15-QRZ	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
TEAM	TED48GM2133C15BK	8G	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
CUSO	PC4-17000	4G	SS	CUSO	512X8DDR4	15-15-15-35	1.2V	2133	2133	•	•
TEANSCEND	TS1GLH72V1H (ECC)	8G	DS	SEC552	K4A4G085WEBCPB			2133	2133	•	•
ADATA	AD4U2133W8G15-B	128GB( 16x 8G)	DS	SK HYNIX	H5AN4G8NAFR			2133	2133	•	•
CRUCIAL	CT8G4DFD8213.16FA11	32GB ( 8GB*4 )	DS	MICRO	5CA77D9RGQ		1.2V	2133	2133	•	•
KINGSTON	KVR21E15S8/4	4GB	SS	SK HYNIX	H5AN4G8NAFR		1.2V	2133	2133	•	•
G.SKILL	F4-2133C15S-4GNT	4G	SS	G.SKILL	D4 512M8GE15	15-15-15-35	1.2V	2133	2133	•	•
G.SKILL	F4-2133C15S-8GNT	8G	DS	G.SKILL	D4 512M8GE15	15-15-15-35	1.2V	2133	2133	•	•
TEAM	TPAD44G2133HC15BK	4G	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
APACER	AHU08GGB13CGT7G	8G	DS	N/A	Heat-Sink Package			2133	2133	•	•
ASINT	SLB404G08-CCN2B 1615	8G	DS	SK HYNIX	H5AN4G8NMFR			2133	2133	•	•
PATRIOT	PSD44G213381	4G	SS	PAIROT	1621JB5454512X8DDR4			2133	2133	•	•
PATRIOT	PSD48G21332	8G	DS	PAIROT	PM512M8D4BU-083			2133	2133	•	•
APACER	AU08GGB13CDTBGC	8G	DS	APACER	AM6F6008THSA11550F			2133	2133	•	•
SAMSUNG	M378A1K43BB1-CPB	8G	SS	SEC 610	K4A8G085WBBCPB			2133	2133	•	•
HyperX	HX421C14FB2/8	8G	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
HyperX	HX421C14FBK2/8	8GB ( 4GB*2 )	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
HyperX	HX421C14FB/4	4G	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
KINGSTON	KVR21N15S8/8	8G	SS	MIRCON	6HB77D9TBH		1.2V	2133	2133	•	•
V-COLOR	TC48G21S818-IMS	32GB(8GB*4)	SS	V-COLOR	N/A		1.2V	2133	2133	•	•
TEAM	TED416G2133C15BK	16G	DS	TEAM	T4D10248MT-21	15-15-15-36	1.2V	2133	2133	•	•
TIGO	TMKU8GF58-2133P	8G	DS	N/A	PPE08-093TP		1.2V	2133	2133	•	•

<b>SAMSUNG</b>	M378A5143EB1-CPB	4GB	SS	SEC 637	E8GZ250WP	15-15-15-36	1.2V	2133	2133	•	•
<b>SAMSUNG</b>	M378A5143EB1-CPB	4GB	SS	SEC 607	E8K4089YC	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED48G2133C15BK	8GB	SS	TEAM	T4D10248KT-21	15-15-15-36	1.2V	2133	2133	•	•
<b>ANUCCELL</b>	GRPIF1621033818594	8GB	DS	ANUCCELL	P4P4GF3BLF-GMT	16-16-16-35	1.2V	2133	2133	•	•
<b>GALAXY</b>	GAL4AXLBM2133151E081C	8GB	SS	GALAXY	GA4L1GM88BA093H	15-15-15-35	1.2V	2133	2133	•	•
<b>TIGO</b>	TMKU8G868-2133P	8GB	SS		PP020-093E TP	15-15-15-36	1.2V	2133	2133	•	•
<b>Xiede</b>	1.2V-PC4-17000-1620	4GB	SS	MICON	6GA77D9RGQ	15-15-15-36	1.2V	2133	2133	•	•
<b>Xiede</b>	1.2V-PC4-17000-1620	8GB	DS	SK HYNIX	H5AN4G8NMFR	15-15-15-36	1.2V	2133	2133	•	•
<b>V-COLOR</b>	TC48G21S815	8GB	SS	V-COLOR	TMCB134HA3	15-15-15-36	1.2V	2133	2133	•	•
<b>V-COLOR</b>	TC48G21S815-iMS	8GB	SS	V-COLOR	E0510	15-15-15-36	1.2V	2133	2133	•	•
<b>SAMSUNG</b>	M378A2K43BB1CPB	16G	DS	SEC510	K4A8G085WBBCPB		1.2V	2133	2133	•	•
<b>G.SKILL</b>	F4-2133C15Q-32GRR	8G*4	SS	N/A	Heat-Sink Package	15-15-15-35	1.20V	2133	2133	•	•
<b>G.SKILL</b>	F4-2133C15Q2-64GRR	8G*8	SS	N/A	Heat-Sink Package	15-15-15-35	1.20V	2133	2133	•	•
<b>CRUCIAL</b>	CT16G4DFD8213.C16FAD1	16G	DS	MICON	6NA47C9BGD		1.2V	2133	2133	•	•
<b>CRUCIAL</b>	CT8G4DFD8213.C16FDR2	8G	DS	MICON	6UD75C9BHB		1.2V	2133	2133	•	•
<b>CRUCIAL</b>	CT4G4DFS8213.C8FBD2	4G	SS	MICON	6SB45C9BHC		1.2V	2133	2133	•	•
<b>GEIL</b>	GFY48GB2133C15DC	4G	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
<b>Klevv</b>	IM48GU88N21-FFFHMB	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
<b>Klevv</b>	IM44GU48N21-FFFHAB	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
<b>Klevv</b>	IM4AGU88N21-FFFHMB	16GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2133	2133	•	•
<b>PATRIOT</b>	PVE48G213C4GY	8G	SS	N/A	Heat-Sink Package		1.2V	2133	2133	•	•
<b>GEIL</b>	GPR432GB2133C15QC	8G	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2133	2133	•	•
<b>SK HYNIX</b>	HMA451U6AFR8N-TF	16GB(4*4GB)	SS	SK HYNIX	H5AN4G8NAFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED432G2133C15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD432G2133HC15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD432G2133HC15QC01	32GB(8GB*4)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED416G2133C15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD416G2133HC15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD416G2133HC15DC01	16GB(8GB*2)	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED48G2133C1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD48G2133HC1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD48G2133HC1501	8GB	DS	SK Hynix	MFR	15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED464G2133C15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD464G2133HC15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD464G2133HC15QC01	64GB(16GB*4)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED432G2133C15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD432G2133HC15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD432G2133HC15DC01	32GB(16GB*2)	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TED416G2133C1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPRD416G2133HC1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>TEAM</b>	TPD416G2133HC1501	16GB	DS	Micron		15-15-15-36	1.2V	2133	2133	•	•
<b>ADATA</b>	AX4U2400W8G16-DRZ	8G	DS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2400	•	•
<b>G.SKILL</b>	F4-2400C15Q-32GRB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•	•
<b>PATRIOT</b>	PX416G240C5QK	4G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•	•
<b>LOWAY</b>	PC4-19200	4G	DS	N/A	Heat-Sink Package	16-16-16-35	1.2V	2400	2133	•	•
<b>TEAM</b>	TED48GM2400C16BK	8G	DS	SEC 443 BCPB	K4A4G085WD	16-16-16-39	1.2V	2400	2400	•	•
<b>CRUCIAL</b>	BLS4K4G4D240FSA	4G	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
<b>ADATA</b>	AX4U2400W4G16-DRZ	4G	SS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2133	•	•

GEIL	GPR416GB2400C15QC	4G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•
MUSHKIN	997199F	8G	DS	N/A	Heat-Sink Package	15-15-15-35-50	1.2V	2400	2400	• •
HyperX	HX424C15FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-35-56	1.2V	2400	2133	• •
APACER	78.C1GMA.AF30B	8G	DS	SK HYNIX	H5AN4G8NMFR	16-16-16-36	1.2V	2400	2133	• •
PNY	MD16GK2D4240015AB	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package		1.2V	2400	2133	• •
V-COLOR	TD8G16C16-UHK	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package	16-16-16-35	1.2V	2400	2400	• •
G.SKILL	F4-2400C15D-169GVR	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	• •
APACER	AHU08GGB24CDT7G	8G	DS	N/A	Heat-Sink Package	16-16-16-36		2400	2133	• •
CORSAIR	CMK8GX4M1A2400C14	8G	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	•
PATRIOT	PV416G240C5QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	• •
PATRIOT	PSD44G240081	4G	SS	PAIROT	PM512M8D4BU-083			2400	2400	• •
APACER	78.B1GMA.AF20B	4G	SS	SK HYNIX	H5AN4G8NMFR	16-16-16-36	1.2V	2400	2133	•
HyperX	HX424C15FBK4/16	4G	SS	N/A	Heat-Sink Package		1.2V	2400	2400	• •
G.SKILL	F4-2400C14Q2-128GRK	16G	DS	N/A	Heat-Sink Package	14-14-14-34	1.2V	2400	2133	• •
G.SKILL	F4-2400C14Q-16GRK	4G	SS	N/A	Heat-Sink Package	14-14-14-34	1.2V	2400	2133	• •
AVEXIR	AVD4UZ124001604G-4COB	4G	SS	N/A	Heat-Sink Package		1.2V	2400	2133	• •
HyperX	HX424C15FB/8	8G	DS	N/A	Heat-Sink Package	15-15-15-35-56	1.2V	2400	2400	• •
CRUCIAL	BLS8G4D240FSA.16FADG	8G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•
HyperX	HX424C12PBK4/32	8G	DS	N/A	Heat-Sink Package		1.35V	2400	2400	• •
CUSO	PC4-19200	4G	SS	CUSO	512X8DDR4	16-16-16-35	1.2V	2400	2133	• •
G.SKILL	F4-2400C15Q-32GRR	8G	DS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	• •
PATRIOT	PSD48G240002	8G	DS	PAIROT	1621JB5454512X8DDR4			2400	2133	• •
GALAXY	GAL4AXLBM2400D16JE081C	8G	SS	GALAXY	GA4L1GM88BA093H		1.2V	2400	2400	• •
GEIL	DDR48GB2400C16QC	8G	SS	GEIL	1GX8DDR4 HL 1612	16-16-16-36	1.2V	2400	2133	• •
CORSAIR	CM4X8GE2400C16K4-CN	8G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2133	• •
LEORICE	DDR4/2400MHZ/CL15/1.2V	32GB ( 8GB*4 )	SS	N/A	Heat-Sink Package		1.2V	2400	2133	• •
CORSAIR	CMD32GX4M4A2400C14	8G	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	• •
AMD	R748G2400U2S	8G	DS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2400	2133	• •
MICRON	MTA16ATF2G64AZ-2G3B1	16G	DS	MICRON	5WB47D9TBH			2400	2400	• •
MICRON	MTA8ATF1G64AZ-2G3B1	8G	SS	MICRON	5WB47D9TBH	17-17-17-39-55	1.2V	2400	2400	• •
HyperX	HX424C12SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package		1.35V	2400	2133	• •
HyperX	HX424C12SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package		1.35V	2400	2133	•
HyperX	HX424C15FBK2/16	16GB ( 8GB*2 )	DS	N/A	Heat-Sink Package		1.2V	2400	2400	• •
GALAXY	GAM4BXLBS240016JE164C	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2133	• •
APACER	AH08GGB24CDT5H	16GB ( 2x 8G )	DS	N/A	Heat-Sink Package	16-16-16-36		2400	2133	• •
CORSAIR	CMK8GX4M2A2400C14	8GB ( 2x 4G )	SS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	• •
CORSAIR	CMK16GX4M2A2400C14	16GB ( 2x 8G )	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	•
AVEXIR	AVD4UZ124001608G-1COB	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2133	• •
APACER	AU08GGB24CETBGC	8G	DS	APACER	AM6F60080THSB21550F			2400	2400	• •
AVEXIR	AVD4UZ124001608G-2COR	16GB (8GB*2 )	DS	N/A	Heat-Sink Package		1.2V	2400	2133	•
V-COLOR	8GTC48G24S817-IMS	32GB ( 8GB*4 )	SS	V-COLOR	N/A		1.2V	2400	2400	• •
CORSAIR	CMD32GX4M4A2400C12	32GB(8GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2133	•
G.SKILL	F4-2400C15Q-64GIS	64GB(16GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2133	• •
G.SKILL	F4-2400C15Q-32GNT	32GB(8GB*4)	SS	G.SKILL	D4 1GM8GE15		1.2V	2400	2133	• •
CRUCIAL	BLS8G4D24OFSB.16FARG	32GB(8GB*4)	DS	N/A	Heat-Sink Package		1.2V	2400	2400	• •
GEIL	GLW416GB2400C15DC	8G	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2400	• •
TEAM	TDTRD48G2400HC15ABK	8GB	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	• •
TEAM	TDRED48G2400HC14BK	8GB	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	• •

GEIL	GRP416GB2400C16DC	8GB	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2133	•	•
ADATA	AX4U2400W8G16-BRZ	8G	DS	N/A	Heat-Sink Package	16-16-16	1.2V	2400	2133	•	•
HyperX	HX424C15FB/16	16GB	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
CRUCIAL	BLS8G4D240FSC.16FARG	8GB	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2133	•	•
CORSAIR	CMK32GX4M2A2400C14	32GB(916GB*2)	DS	N/A	Heat-Sink Package	14-16-16-31	1.2V	2400	2133	•	•
GALAXY	GAM4HFL1BM2400D15IE08IC	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2133	•	•
CORSAIR	CMK32GX4M4A2400C16R	32GB(4*8GB)	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2133	•	•
CORSAIR	CMD16GX4M4B2400C10	16GB(4*4GB)	SS	N/A	Heat-Sink Package	10-12-12-28	1.35V	2400	2133	•	•
MUSHKIN	997199T	16GB(2*8GB)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TED416G2400C16BK	16G	DS	TEAM	T4D10248MT-24	16-6-16-39	1.2V	2400	2400	•	•
TEAM	TCD44G2400C14BK	4GB	SS	Skhymix	H5AN4G8NAFR	14-16-16-31	1.2V	2400	2133	•	•
TIGO	TMKU8GF28-2400U	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
APACER	AU08GG24CEYBGC	8G	SS	APACER	AM6F6308MHHSB2	17-17-17-39	1.2V	2400	2400	•	•
HyperX	HX424C12SB2K2/16	16G	DS	N/A	Heat-Sink Package		1.35V	2400	2400	•	•
KINGSTON	KVR24N17D8/8-SP	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2400	•	•
GLOWAY	PC4-19200	8G	SS	N/A	M15B302062	15-15-15-35	1.2V	2400	2133	•	•
ADATA	AX4U240038G16-BWZ	8GB*8	SS	N/A	Heat-Sink Package	17-16-16-39	1.2V	2400	2133	•	•
ADATA	AX4U2400316G16-SBF	16G*16	DS	N/A	Heat-Sink Package	17-16-16-39	1.2V	2400	2133	•	•
AVEXIR	AVD4UZ124001608G-4COR	8GB*4	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2400	•	•
AVEXIR	AVD4UZ124001604G-4COR	16GB ( 4x 4GB )	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2133	•	•
KINGSTON	TF24D4U7S8MB-8	8GB	SS	MICON	6SB77D9TBH	17-17-17-39	1.2V	2400	2400	•	•
KINGSTON	TF24D4U7S8MBD-4	4GB	SS	MICON	6QB77D9TGG	17-17-17-39	1.2V	2400	2400	•	•
RAMAXEL	RMUA5120MB86H9F-2400	4GB	SS	MICON	6RB77D9TBK	17-17-17-39	1.2V	2400	2400	•	•
RAMAXEL	RMUA5120MB76H8F-2400	2GB	SS	MICON	6GB77D9TGQ	17-17-17-39	1.2V	2400	2400	•	•
ADATA	AX4U240038G16-SBF	8GB	SS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2133	•	•
ADATA	AX4U2400W8G16-DRD	8GB	DS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2133	•	•
ADATA	AX4U2400316G16-DRD	16G	DS	N/A	Heat-Sink Package	17-17-17-39	1.2V	2400	2133	•	•
G.SKILL	F4-2400C15Q2-64GRK	8GB*8	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TCD48G2400C14BK	8G	SS	TEAM	T4D10248MT-24	14-16-16-31	1.2V	2400	2133	•	•
CRUCIAL	BLS16G4D240FSE.16FAD	16G	DS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
CRUCIAL	BLS4G4D240FSA.8FARG	4G	SS	N/A	Heat-Sink Package	16-16-16-39	1.2V	2400	2400	•	•
PATRIOT	PV48G240C5	8G	DS	N/A	Heat-Sink Package		1.2V	2400	2133	•	•
TEAM	TFWD416G2400C15BBK	16G	DS	TEAM	PP020-093E TP	15-17-17-35	1.2V	2400	2133	•	•
TEAM	TFRD48G2400C15ABK	8G	SS	TEAM	T4D10248HT-24	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TFRD44G2400C15ABK	4G	SS	TEAM	T4D5128HT-24	15-15-15-35	1.2V	2400	2133	•	•
Klevv	IM44GU48N24-FFFHAZ	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
Klevv	IM4AGU88N24-FFFHMZ	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
Klevv	IM48GU88N24-FFFHMZ	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
Klevv	IM4AGU88N24-FFFHMB	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
Klevv	IM48GU88N24-FFFHMB	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
Klevv	IM44GU48N24-FFFHAB	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2400	2400	•	•
GEIL	GPR432GB2400C16QC	8GB	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2400	2133	•	•
G.SKILL	F4-2400C15D-16GTZR	8GB	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2400	2133	•	•
CRUCIAL	MTA16ATF1G64AZ-2G3A2	8GB	DS	MICON	5VA77D9RGG	17-17-17-39	1.2V	2400	2400	•	•
TEAM	TED464G2400C16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TPRD464G2400HC16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TPD464G2400HC16QC01	64GB(16GB*4)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TED432G2400C16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•

TEAM	TPRD432G2400HC16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TPD432G2400HC16DC01	32GB(16GB*2)	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TED416G2400C1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TPRD416G2400HC1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TPD416G2400HC1601	16GB	DS	Micron		16-16-16-39	1.2V	2400	2400	•	•
TEAM	TLRED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED416G2400HC14QC01	16GB(4GB*4)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLRED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED48G2400HC14DC01	8GB(4GB*2)	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLRED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED44G2400HC1401	4GB	SS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLRED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED432G2400HC14QC01	32GB(8GB*4)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLRED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED416G2400HC14DC01	16GB(8GB*2)	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLRED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TLGD48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDRED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDGED48G2400HC1401	8GB	DS	SK Hynix	AFR	14-16-16-31	1.2V	2400	2133	•	•
TEAM	TDTRD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTWD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTBD464G2400HC15BQC01	64GB(16GB*4)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTRD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTWD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTBD432G2400HC15BDC01	32GB(16GB*2)	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTRD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTWD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTBD416G2400HC15B01	16GB	DS	Spectek		15-17-17-35	1.2V	2400	2133	•	•
TEAM	TDTRD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTWD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTBD432G2400HC15AQC01	32GB(8GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTRD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTWD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTBD416G2400HC15ADC01	16GB(8GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTRD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTWD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTBD48G2400HC15A01	8GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2400	•	•
TEAM	TDTRD416G2400HC15AQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•

TEAM	TDTWD416G2400HC15AQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTBD416G2400HC15AQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTRD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTWD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTBD48G2400HC15ADC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTRD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTWD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
TEAM	TDTBD44G2400HC15A01	4GB	SS	SK Hynix	AFR	15-15-15-35	1.2V	2400	2133	•	•
CORSAIR	CMK16GX4M4A2666C16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2133	•	•
CORSAIR	CMD32GX4M4A2666C15(Ver5.29)	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2133	•	•
G.SKILL	F4-2666C15Q-16GRR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2133	•	•
PATRIOT	PX416G266C5QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2133	•	•
MUSHKIN	997192F	8GB(4GB*2)	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2133	•	•
HyperX	HX426C13PBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2133	•	•
HyperX	HX426C15FBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2133	•	•
CORSAIR	CMD128GX4M8A2666C15	128GB(16GB*4)	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2133	•	•
CRUCIAL	BLE4G4D26AFEA.8FAD	8G	SS	N/A	Heat-Sink Package	16-16-17-36	1.2V	2666	2133	•	•
CRUCIAL	BLE8G4D26AFEA.16FAD	8G	DS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661504G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661508G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.2V	2666	2133	•	•
CRUCIAL	BLT4G4D26AFTA.8FADG	4G	SS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2133	•	•
CRUCIAL	BLT8G4D26AFTA.16FAD	8G	DS	N/A	Heat-Sink Package	16-17-17-36	1.2V	2666	2133	•	•
KLEVV	IMA41GU6MFR8N-C F0	8G	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2133	•	•
HyperX	HX426C13SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2133	•	•
HyperX	HX426C13SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36	1.35V	2666	2133	•	•
PNY	MD16GK4D4266615AXR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661504G-4IPROG	16G(4G*4)	DS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661504G	8G(4G*2)	DS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
CORSAIR	CMU32GX4M2A2666C16	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2133	•	•
CORSAIR	CMK32GX4M4A2666C16	32GB(8GB*4)	DS	N/A		16-18-18-35	1.2V	2666	2133	•	•
CORSAIR	CMK16GX4M2A2666C16	16GB(2*8GB)	SS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2133	•	•
CORSAIR	CMK32GX4M2A2666C16	32GB(2*16GB)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2133	•	•
CORSAIR	CMK16GX4M4A2666C15	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2133	•	•
CORSAIR	CMK64GX4M4A2666C16	64GB(16GB*4)	DS	N/A	Heat-Sink Package	16-18-18-35	1.2V	2666	2133	•	•
G.SKILL	F4-2666C15Q-32GRR	8G*4	SS	N/A	Heat-Sink Package	15-15-15-35	1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661704G-4COR	4G*4	SS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
AVEXIR	AVD4UZ126661708G-4COR	8G*4	SS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
CORSAIR	CMK32GX4M4A2666C15	32GB(4*8GB)	DS	N/A	Heat-Sink Package	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TFRD4162666C15BBK	16G	DS	N/A	SEC546	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TFWD48G2666C15BBK	8G	DS	N/A	SEC634	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TCD44G2666C15BBK	4G	SS	TEAM	T4D5128HT-266	15-17-17-35	1.2V	2666	2133	•	•
HyperX	HX426C15FBK2/16	8G	DS	N/A	Heat-Sink Package		1.2V	2666	2133	•	•
Klevv	IM48GU88N26-FFHMHZ	8GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2133	•	•
Klevv	IM4AGU88N26-FFHMHZ	16GB	DS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2133	•	•
Klevv	IM44GU48N26-FFHAZ	4GB	SS	N/A	Heat-Sink Package	15-15-15	1.2V	2666	2133	•	•
TEAM	TLRED432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLGD432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDRED432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•

TEAM	TDGED432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THRD432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THWD432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THBD432G2666HC15BQC01	32GB(8GB*4)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLRED416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLGD416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDRED416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDGED416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THRD416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THWD416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	THBD416G2666HC15BDC01	16GB(8GB*2)	DS	Samsung	S	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLRED416G2666HC15BQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLGD416G2666HC15BQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDRED416G2666HC15BQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDGED416G2666HC15BQC01	16GB(4GB*4)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLRED48G2666HC15BDC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLGD48G2666HC15BDC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDRED48G2666HC15BDC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TDGED48G2666HC15BDC01	8GB(4GB*2)	SS	SK Hynix	AFR	15-17-17-35	1.2V	2666	2133	•	•
TEAM	TLRED416G2800HC16CQC01	16GB(4GB*4)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLGD416G2800HC16CQC01	16GB(4GB*4)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDRED416G2800HC16CQC01	16GB(4GB*4)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDGED416G2800HC16CQC01	16GB(4GB*4)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLRED48G2800HC16CDC01	8GB(4GB*2)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLGD48G2800HC16CDC01	8GB(4GB*2)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDRED48G2800HC16CDC01	8GB(4GB*2)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDGED48G2800HC16CDC01	8GB(4GB*2)	SS	SK Hynix	AFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLRED432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLGD432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDRED432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDGED432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THRD432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THWD432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THBD432G2800HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLRED416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TLGD416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDRED416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	TDGED416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THRD416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THWD416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THBD416G2800HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THRD464G2800HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THWD464G2800HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THBD464G2800HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THRD432G2800HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THWD432G2800HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
TEAM	THBD432G2800HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.2V	2800	2133	•	•
CORSAIR	CMK16GX4M4A2800C16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•



<b>HyperX</b>	HX428C14PB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	2133	•	•
<b>PATRIOT</b>	PX416G280C6QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•
<b>GLOWAY</b>	PC4-22400	4G	SS	SK HYNIX	H5AN4G8NMFR	16-16-16-36	1.2V	2800	2133	•	
<b>PANRAM</b>	PUD42800C164G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.25V	2800	2133	•	•
<b>MUSHKIN</b>	994207F	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2800	2133	•	•
<b>HyperX</b>	HX428C14PBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	2133	•	•
<b>AVEXIR</b>	AVD4UZ128001604G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-51	1.2V	2800	2133	•	•
<b>AVEXIR</b>	AVD4UZ128001608G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-51	1.2V	2800	2133	•	•
<b>CORSAIR</b>	CMK32GX4M4A2800C16	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•
<b>HyperX</b>	HX428C14SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	2133	•	•
<b>HyperX</b>	HX428C14SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	2800	2133	•	•
<b>TEAM</b>	TDGED48G2800HC16ABK	16GB ( 8GB*2)	SS	N/A	Heat-Sink Package	16-16-16-36	1.2V	2800	2133	•	•
<b>PATRIOT</b>	PV416G280C6QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•
<b>ADATA</b>	Digital Storm	8G	DS	SK HYNIX	HMA54G8NAFR			2800	2133	•	•
<b>G.SKILL</b>	F4-2800C16D-16GRR	8G*2	SS	N/A	Heat-Sink Package		1.2V	2800	2133	•	•
<b>ADATA</b>	AX4U2800316G16-SBF	16GB	DS	N/A	Heat-Sink Package	17-16-16-36	1.2V	2800	2133	•	•
<b>CORSAIR</b>	CMD32GX4M4A2800C16	8G	DS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•
<b>G.SKILL</b>	F4-2800C14Q-64GVK	16G*4	DS	N/A	Heat-Sink Package	14-14-14-35	1.35V	2800	2133	•	•
<b>G.SKILL</b>	F4-2800C16Q-32GVR	8G*4	SS	N/A	Heat-Sink Package	16-16-16-36	1.20V	2800	2133	•	•
<b>AVEXIR</b>	AVD4UZ128001504G-4BZ1RR	4G*4	SS	N/A	Heat-Sink Package		1.35V	2800	2133	•	•
<b>AVEXIR</b>	AVD4UZ128001508G-4BZ1RR	8G*4	DS	N/A	Heat-Sink Package		1.35V	2800	2133	•	•
<b>CORSAIR</b>	CMD16GX4M4A2800C16	16GB(4*4GB)	SS	N/A	Heat-Sink Package	16-18-18-36	1.2V	2800	2133	•	•
<b>CORSAIR</b>	CMK64GX4M8B2800C14	64GB(8*8GB)	DS	N/A	Heat-Sink Package	14-16-16-36	1.35V	2800	2133	•	•
<b>TEAM</b>	TFWD416G2800C16CBK	16G	DS	TEAM	T4D10248HT-30	16-18-18-38	1.2V	2800	2133	•	•
<b>TEAM</b>	TFRD48G2800C16CBK	8G	DS	N/A	SEC625	16-18-18-38	1.2V	2800	2133	•	•
<b>TEAM</b>	TCD44G2800C16CBK	4G	SS	TEAM	T4D5128HT-30	16-18-18-38	1.2V	2800	2133	•	•
<b>CORSAIR</b>	CMD32GX4M2B3000C15	32GB ( 16GB*2 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C15PB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>G.SKILL</b>	F4-3000C15Q-16GRR	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	2133	•	•
<b>PANRAM</b>	PUD43000C154G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C15PBK4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C15SB2K4/32	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>AVEXIR</b>	AVD4UZ130001604G-4COB	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-51	1.35V	3000	2133	•	•
<b>AVEXIR</b>	AVD4UZ130001608G-4COB	32GB ( 8GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-51	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C16PBK4/64	64GB ( 16GB*4 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C15SBK2/16	16GB ( 8GB*2 )	DS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>KLEVV</b>	IM44GU48A30-GIIHMC	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18	1.35V	3000	2133	•	•
<b>CORSAIR</b>	CMK16GX4M2B3000C15	16GB (8GB*2 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
<b>HyperX</b>	HX430C15SB2K4/16	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	15-15-15-36-50	1.35V	3000	2133	•	•
<b>TEAM</b>	TDGED48G3000HC16ABK	16GB ( 8GB*2)	DS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3000	2133	•	•
<b>PATRIOT</b>	PV416G300C6QK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3000	2133	•	•
<b>G.SKILL</b>	F4-3000C15D-32GVR	32GB ( 16GB*2 )	DS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	2133	•	•
<b>CORSAIR</b>	CMK64GX4M4B3000C15	64GB ( 16GB*4 )	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
<b>TEAM</b>	TCD48G300C16ABK	8G	SS	Skhymix	H5AN8G8NMFR	16-16-16-36	1.35V	3000	2133	•	•
<b>ADATA</b>	AX4U300038G16-DBZ	8G	DS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3000	2133	•	•
<b>ADATA</b>	AX4U3000316G16-BGZ	16G	DS	N/A	Heat-Sink Package	16-18-18	1.35V	3000	2133	•	•

CORSAIR	CMD16GX4M4B3000C15	4G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
CORSAIR	CMK32GX4M2B3000C15	16G	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
CORSAIR	CMU16GX4M2C3000C15	8G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
CORSAIR	CMK16GX4M4B3000C15	4G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
G.SKILL	F4-3000C15Q-32GRK	8G*4	DS	N/A	Heat-Sink Package	15-15-15-35	1.35V	3000	2133	•	•
CORSAIR	CMK8GX4M2B3000C15	8GB(2*4GB)	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
CORSAIR	CMU32GX4M4AC3000C15	32GB(8GB*4)	DS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
GEIL	GFR416GB3000C15ADC	8G	SS	N/A	Heat-Sink Package	15-17-17-35	1.35V	3000	2133	•	•
TEAM	TFWD416G3000C16CBK	16G	DS	TEAM	T4D10248HT-30	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TFRD48G3000C16CBK	8G	DS	N/A	SEC625	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TCD44G3000C16CBK	4G	SS	TEAM	T4D5128HT-30	16-18-18-38	1.35V	3000	2133	•	•
Klevv	IM4AGU88A30-FGGHMZ	16GB	DS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
Klevv	IM48GU88A30-FGGHMZ	8GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
Klevv	IM44GU48A30-FGGHAZ	4GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
Klevv	IM48GU88A30-FGGHMB	8GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
Klevv	IM44GU48A30-FGGHAB	4GB	SS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
Klevv	IM4AGU88A30-FGGHMB	16GB	DS	N/A	Heat-Sink Package	15-16-16	1.35V	3000	2133	•	•
G.SKILL	F4-3000C16D-16GISB	8GB*2	SS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPGD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THRD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THWD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THBD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTRD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTWD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTBD464G3000HC16CQC01	64GB(16GB*4)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPRD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPGD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THRD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THWD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THBD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTRD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTWD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTBD432G3000HC16CDC01	32GB(16GB*2)	DS	SK Hynix	MFR	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TLRED432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TLGD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDRED432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDGED432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPRD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPGD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THRD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THWD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THBD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTRD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTWD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTBD432G3000HC16CQC01	32GB(8GB*4)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TLRED416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TLGD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDRED416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•

TEAM	TDGED416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPRD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDPGD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THRD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THWD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	THBD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTRD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTWD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
TEAM	TDTBD416G3000HC16CDC01	16GB(8GB*2)	DS	Samsung	S	16-18-18-38	1.35V	3000	2133	•	•
ADATA	AX4U3333W4G16-QGZ	32GB ( 8GB*4 )	SS	N/A	Heat-Sink Package	16-16-16	1.35V	3333	2133	•	•
HyperX	HX433C16PB3K2/16	16GB(8GB*2)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3333	2133	•	•
GEIL	GLWR416GB3400C16AQC	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3400	2133	•	•
G.SKILL	F4-3400C16Q-16GRBD	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3400	2133	•	•
G.SKILL	F4-3466C16Q-16GVK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3466	2133	•	•
CORSAIR	CMD16GX4M4B3466C18	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	18-19-19-39	1.35V	3466	2133	•	•
G.SKILL	F4-3400C16D-16GVK	16GB ( 8GB*2 )	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3400	2133	•	•
PATRIOT	PV48G340C6K	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package		1.35V	3400	2133	•	•
CORSAIR	CMU32GX4M4C3400C16R	32GB(4*8GB)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3400	2133	•	•
G.SKILL	F4-3600-C17Q-16GVK	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	17-18-18-38	1.35V	3600	2133	•	•
GALAXY	HOF4CALCS3600K17LD162C	16G(8G*2)	SS	N/A	Heat-Sink Package	17-18-18-38	1.35V	3600	2133	•	•
CORSAIR	CMK16GX4M2B3600C18	16GB(2*8GB)	SS	N/A	Heat-Sink Package	18-19-19-39	1.35V	3600	2133	•	•
G.SKILL	F4-3300C16Q-16GRKD	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3300	2133	•	•
PANRAM	PUD43200C164G4NJW	16GB ( 4GB*4)	SS	N/A	Heat-Sink Package	16-18-18-39	1.35V	3200	2133	•	•
MUSHKIN	997202F	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	15-15-15-36	1.2V	3200	2133	•	•
APACER	78.BAGMD.AF20B	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	16-16-16-36	1.35V	3200	2133	•	•
PATRIOT	PV48G320C6K	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package		1.35V	3200	2133	•	•
HyperX	HX432C16PB3K4/32	32GB(8GB*4)	SS	N/A	Heat-Sink Package	16-18-18-36	1.35V	3200	2133	•	•
ADATA	AX4U3200W8G16-BGZ		DS	N/A	Heat-Sink Package	16-16-16	1.35V	3200	2133	•	•
CORSAIR	CMD8GX4M2B3600C18	8GB(2*4GB)	SS	N/A	Heat-Sink Package	18-19-19-39	1.35V	3600	2133	•	•
TEAM	TCD44G3866C18ABK		SS	N/A	SEC537	18-20-20-39	1.35V	3866	2133	•	•
G.SKILL	F4-4000C19D-8GTZ	8GB ( 4GB*2)	SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4000	2133	•	•
GEIL	GWW48GB4133C19DC	8GB ( 4GB*2)	SS	GEIL	CG4L512G88BA093AU	19-25-25-45	1.4V	4133	2133	•	•
CORSAIR	CMK8GX4M2B4000C19R		SS	N/A	Heat-Sink Package	19-23-23-45	1.35V	4000	2133	•	•
G.SKILL	F4-4000C19D-16GTZSW		SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4000	2133	•	•
G.SKILL	F4-4133C19D-16GTZKW		SS	N/A	Heat-Sink Package	19-21-21-41	1.35V	4133	2133	•	•
TEAM	TFWD416G3200C16CBK	16G	DS	N/A	SEC546	16-18-18-38	1.35V	3200	2133	•	•
TEAM	TFWD48G3200C16CBK	8G	DS	N/A	SEC613	16-18-18-38	1.35V	3200	2133	•	•
TEAM	TCD48G3600C18ABK	8G	SS	N/A	SEC534	18-20-20-39	1.35V	3600	2133	•	•
TIGO	TMKU8GF58-3200X	8GB*2	DS	N/A	Heat-Sink Package	16-18-18-38	1.35V	3200	2133	•	•