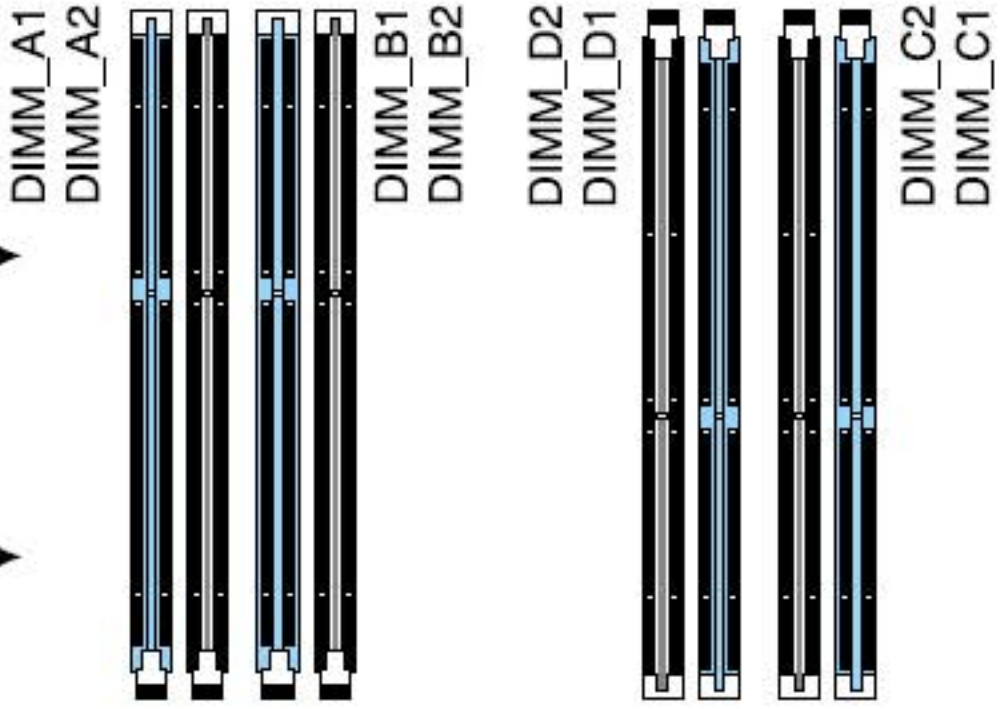
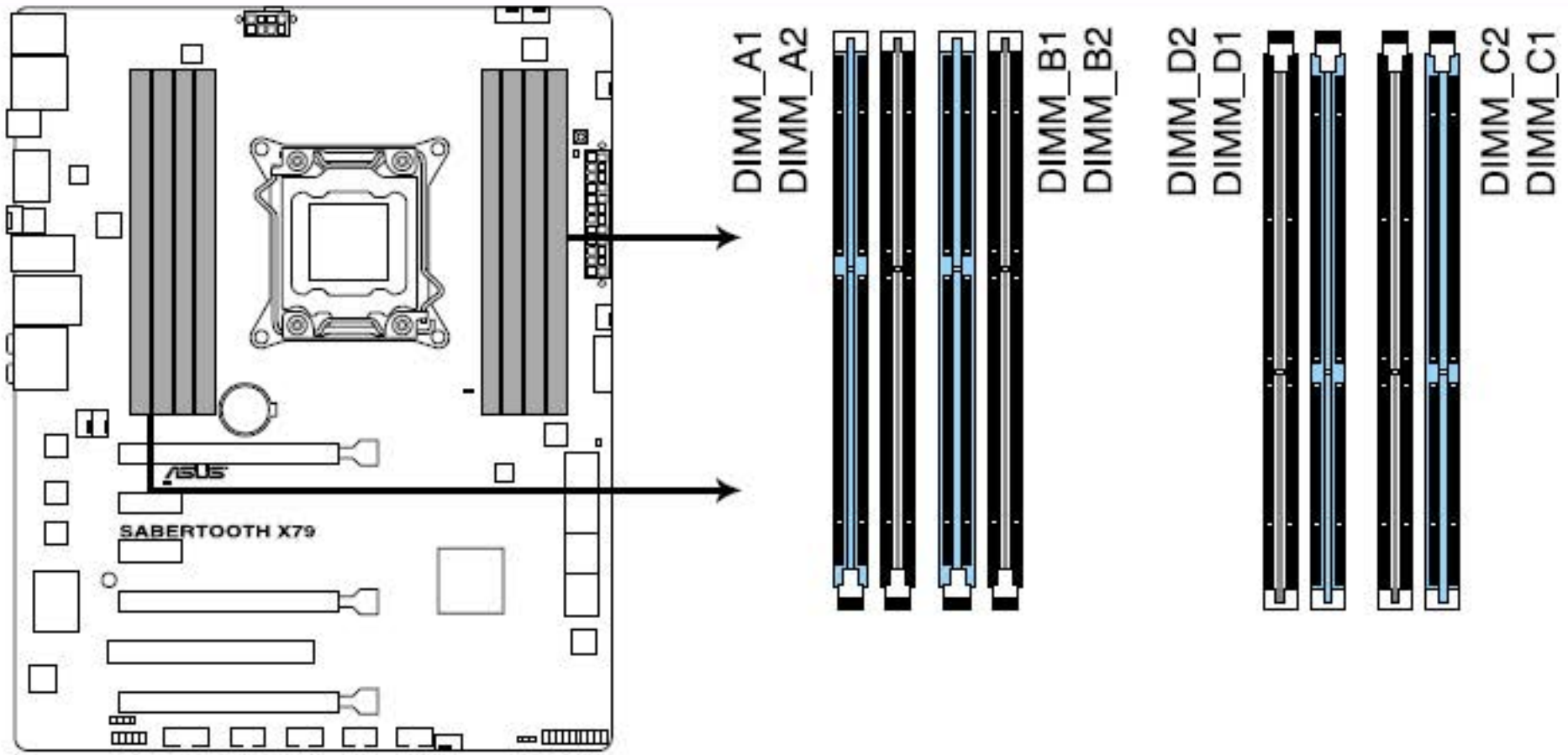
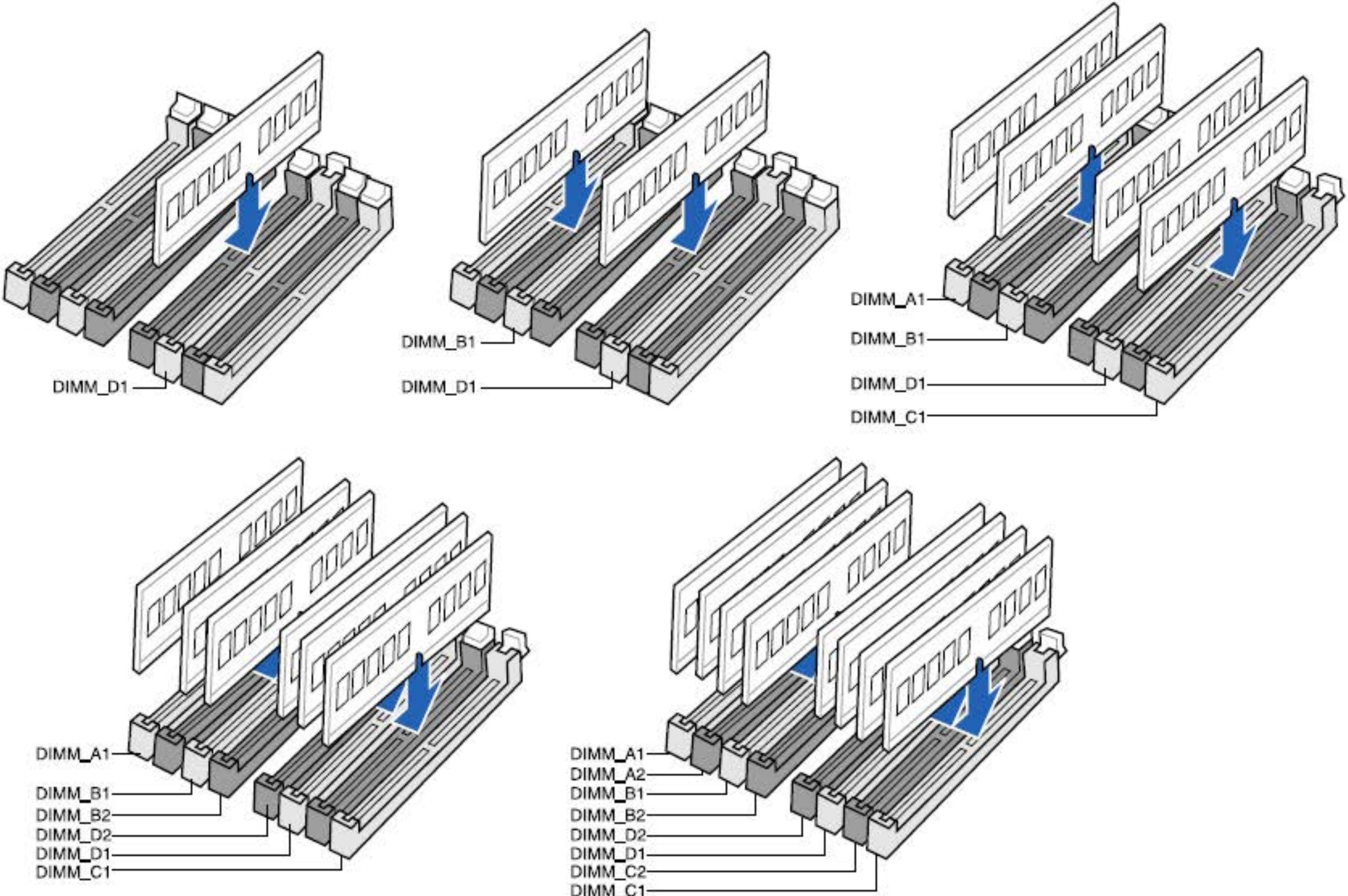


# ASUS Sabertooth x79 DIMM configuration layout



# ASUS Sabertooth x79 240-pin DDR3 DIMM Slots configuration options





# ASUS Sabertooth x79 - Qualified Vendors List

## DDR3 1333 MHz

Vendor	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing Voltage		DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
A-DATA	AD6311B0823EV	2GB	SS	A-DATA	3CCA-1509A	-	-	*	*	*	
A-DATA	AM2U139C2P1	2GB	SS	A-DATA	3CCD-1509A	-	-	*	*	*	*
A-DATA	AXDU1333GC2G9(XMP)	2GB	SS	-	-	9-9-9-24	1.25~1.35	*	*	*	*
A-DATA	AD6311C1624EV	4GB	DS	A-DATA	3CCA-1509A	-	-	*	*	*	*
A-DATA	AM2U139C4P2	4GB	DS	A-DATA	3CCD-1509A	-	-	*	*	*	*
A-DATA	SU3U1333W8G9(XMP)	8GB	DS	ELPIDA	J4208BASE-DJ-F	-	-	*	*	*	*
Apacer	78.01GC6.9L0	1GB	SS	Apacer	AM5D5808DEJSBG	9	-	*	*	*	
Apacer	78.A1GC6.9L1	2GB	DS	Apacer	AM5D5808FEQSBG	9	-	*	*	*	
Apacer	78.B1GDE.9L10C	4GB	DS	Apacer	AM5D5908CEHSBG	9	-	*	*	*	*
CORSAIR	TW3X4G1333C9A	4GB(2x2GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
CORSAIR	CMX8GX3M2A1333C9(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
CORSAIR	CMX8GX3M4A1333C9	8GB(4x2GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
Crucial	BL25664BN1337.16FF(XMP)	2GB	DS	-	-	7-7-7-24	1.65	*	*	*	
ELPIDA	EBJ10UE8BDF0-DJ-F	1GB	SS	ELPIDA	J1108BDSE-DJ-F	-	-	*	*	*	
ELPIDA	EBJ10UE8EDF0-DJ-F	1GB	SS	ELPIDA	J1108EDSE-DJ-F	-	-	*	*	*	*
ELPIDA	EBJ20UF8BCF0-DJ-F	2GB	SS	Elpida	J2108BCSE-DJ-F	-	-	*	*	*	
ELPIDA	EBJ21UE8BDF0-DJ-F	2GB	DS	ELPIDA	J1108BDSE-DJ-F	-	-	*	*	*	
G.SKILL	F3-10600CL9D-4GBNT	4GB(2x2GB)	DS	G.SKILL	D3 128M8CE9 2GB	9-9-9-24	1.5	*	*	*	
G.SKILL	F3-10666CL8D-4GBHK(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-21	1.5	*	*	*	
G.SKILL	F3-10666CL7D-4GBRH(XMP)	4GB(2x2GB)	DS	-	-	7-7-7-21	1.5	*	*	*	
G.SKILL	F3-10666CL8D-4GBECO(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.35	*	*	*	
G.SKILL	F3-10666CL9D-8GBRL	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
G.SKILL	F3-10666CL9D-8GBRL	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
G.SKILL	F3-10666CL9D-8GBXL	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	*
GEIL	GVP34GB1333C9DC	4GB(2x2GB)	DS	-	-	9-9-9-24	1.5	*	*	*	*
GEIL	GET316GB1333C9QC	16GB(4x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
GEIL	GG34GB1333C9DC	4GB(2x2GB)	DS	GEIL	GL1L128M88BA115FW	9-9-9-24	1.3	*	*	*	
GEIL	GG34GB1333C9DC	4GB(2x2GB)	DS	GEIL	GL1L128M88BA15B	9-9-9-24	1.3	*	*	*	
GEIL	GB34GB1333C7DC	4GB(2x2GB)	DS	GEIL	GL1L128M88BA15FW	7-7-7-24	1.5	*	*	*	
GEIL	GG34GB1333C9DC	4GB(2x2GB)	DS	GEIL	GL1L128M88BA12N	9-9-9-24	1.3	*	*	*	*
GEIL	GVP38GB1333C9DC	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
Hynix	HMT112U6TFR8A-H9	1GB	SS	Hynix	H5TC1G83TFR	-	-	*	*	*	
Hynix	HMT325U6BFR8C-H9	2GB	SS	Hynix	H5TQ2G83BFR	-	-	*	*	*	
Hynix	HMT125U6BFR8C-H9	2GB	DS	Hynix	H5TQ1G83BFRH9C	9	-	*	*	*	
Hynix	HMT125U6TFR8A-H9	2GB	DS	Hynix	H5TC1G83TFR	-	-	*	*	*	
Hynix	HMT351U6BFR8C-H9	4GB	DS	Hynix	H5TQ2G83BFR	-	-	*	*	*	*
KINGMAX	FLFE85F-C8KL9	2GB	SS	KINGMAX	KFC8FNLXF-DXX-15A	-	-	*	*	*	*
KINGMAX	FLFE85F-C8KM9	2GB	SS	Kingmax	KFC8FNMXF-BXX-15A	-	-	*	*	*	*
KINGMAX	FLFE85F-B8KL9	2GB	DS	KINGMAX	KFB8FNLXL-BNF-15A	-	-	*	*	*	*
KINGMAX	FLFF65F-C8KL9	4GB	DS	KINGMAX	KFC8FNLXF-DXX-15A	-	-	*	*	*	*
KINGMAX	FLFF65F-C8KM9	4GB	DS	Kingmax	KFC8FNMXF-BXX-15A	-	-	*	*	*	*
KINGSTON	KVR1333D3N9/1G	1GB	SS	Elpida	J1108BDSE-DJ-F	9	1.5	*	*	*	
KINGSTON	KVR1333D3S8N9/2G	2GB	SS	Micron	IFD77 D9LGK	-	1.5	*	*	*	*
KINGSTON	KVR1333D3N9/2G	2GB	DS	Kingston	D1288JPNDPLD9U	9	1.5	*	*	*	*
KINGSTON	KVR1333D3N9K2/4G	4GB(2x2GB)	DS	KINGSTON	D1288JEMFPGD9U	-	1.5	*	*	*	*
KINGSTON	KVR1333D3E9S/4G	4GB	DS	Elpida	J2108ECSE-DJ-F	9	1.5	*	*	*	*
MICRON	MT4JTF12864AZ-1G4D1	1GB	SS	Micron	D9LGQ	-	-	*	*	*	
MICRON	MT8JTF25664AZ-1G4D1	2GB	SS	Micron	D9LGK	-	-	*	*	*	*
MICRON	MT8JTF25664AZ-1G4D1	2GB	SS	Micron	D9LGK	-	-	*	*	*	*
MICRON	MT8JTF25664AZ-1G4M1	2GB	SS	MICRON	D9PFJ	-	-	*	*	*	*
MICRON	MT16JTF51264AZ-1G4D1	4GB	DS	Micron	D9LGK	-	-	*	*	*	*
MICRON	MT16JTF51264AZ-1G4M1	4GB	DS	Micron	IGM22 D9PFJ	-	-	*	*	*	*
NANYA	NT4GC64B8HG0NF-CG	4GB	DS	NANYA	NT5CB256M8GN-CG	-	-	*	*	*	*
OCZ	OCZ3P1333LV3GK	3GB(3x1GB)	SS	-	-	7-7-7	1.65	*	*	*	
OCZ	OCZ3G1333LV4GK	4GB(2x2GB)	DS	-	-	9-9-9	1.65	*	*	*	
OCZ	OCZ3P1333LV4GK	4GB(2x2GB)	DS	-	-	7-7-7	1.65	*	*	*	
OCZ	OCZ3G1333LV8GK	8GB(2x4GB)	DS	-	-	9-9-9	1.65	*	*	*	



# ASUS Sabertooth x79 - Qualified Vendors List

## DDR3 1333 MHz (continued)

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
OCZ	OCZ3G1333LV8GK	8GB(2x4GB)	DS	-	-	9-9-9	1.65		*		
OCZ	OCZ3RPR1333C9LV8GK	8GB(2x4GB)	DS	-	-	9-9-9	1.65		*		
PSC	PC310600U-9-10-A0	1GB	SS	PSC	A3P1GF3FGF	-	-	*	*	*	
PSC	PC310600U-9-10-B0	2GB	DS	PSC	A3P1GF3FGF	-	-	*	*	*	
SAMSUNG	M378B2873EH1-CH9	1GB	SS	SAMSUNG	K4B1G0846E	-	-	*	*	*	
SAMSUNG	M378B2873FH5-CH9	1GB	SS	SAMSUNG	K4B1G0846F	-	-	*	*	*	
SAMSUNG	M378B5773DH0-CH9	2GB	SS	Samsung	K4B2G08460	-	-	*	*	*	
SAMSUNG	M378B5673FH0-CH9	2GB	DS	SAMSUNG	K4B1G0846F	-	-	*	*	*	
SAMSUNG	M378B5273BH1-CH9	4GB	DS	SAMSUNG	K4B2G0846B-HCH9	9	-	*	*	*	
SAMSUNG	M378B5273CH0-CH9	4GB	DS	SAMSUNG	K4B2G0846C	-	-	*	*	*	
SAMSUNG	M378B5273DH0-CH9	4GB	DS	Samsung	K4B2G08460	-	-	*	*	*	
SAMSUNG	M378B1G73AH0-CH9	8GB	DS	SAMSUNG	K4B4G0846A-HCH9	-	-	*	*	*	*
Transcend	TS256MLK64V3N(585541)	2GB	SS	Micron	ICD77 D9LGK	9	-	*	*	*	*
Transcend	TS256MLK64V3N(566577)	2GB	SS	Hynix	H5TQ2G83BFR	9	-	*	*	*	
Transcend	TS256MLK64V3N(574206)	2GB	SS	Micron	D9LGK	9	-	*	*	*	
Transcend	JM1333KLU-2G(584076)	2GB	DS	Micron	IBG22 D9MNL	9	-	*	*	*	
Transcend	JM1333KLN-4G(583782)	4GB	DS	Transcend	TK483PCW3	9	-	*	*	*	
Transcend	TSS12MLK64V3N(585538)	4GB	DS	Micron	IED27 D9LGK	9	-	*	*	*	*
Transcend	TSS12MLK64V3N(389889)	4GB	DS	Hynix	H5TQ2G83BFR	9	-	*	*	*	
Transcend	TSS12MLK64V3N(574831)	4GB	DS	Micron	D9LGK	9	-	*	*	*	*
ACTICA	ACT1GHU64B8F1333S	1GB	SS	Samsung	K4B1G0846F	-	-	*	*	*	
ACTICA	ACT1GHU72C8G1333S	1GB	SS	Samsung	K4B1G0846F(ECC)	-	-	*	*	*	
ACTICA	ACT2GHU64B8G1333M	2GB	DS	Micron	D9KPT	-	-	*	*	*	
ACTICA	ACT2GHU64B8G1333S	2GB	DS	Samsung	K4B1G0846F	-	-	*	*	*	
ACTICA	ACT2GHU72D8G1333M	2GB	DS	Micron	D9KPT(ECC)	-	-	*	*	*	
ACTICA	ACT2GHU72D8G1333S	2GB	DS	Samsung	K4B1G0846F(ECC)	-	-	*	*	*	
ACTICA	ACT4GHU64B8H1333H	4GB	DS	Hynix	H5TQ2G83AFR	-	-	*	*	*	
ACTICA	ACT4GHU72D8H1333H	4GB	DS	Hynix	H5TQ2G83AFR(ECC)	-	-	*	*	*	
ATP	AQ56M72E8BJH9S	2GB	DS	SAMSUNG	K4B1G0846F(ECC)	-	-	*	*	*	*
ATP	AQ12M72E8BKH9S	4GB	DS	SAMSUNG	K4B2G0846C(ECC)	-	-	*	*	*	*
BUFFALO	D3U1333-1G	1GB	SS	Elpida	J1108BFBG-DJ-F	-	-	*	*	*	
BUFFALO	D3U1333-2G	2GB	DS	Elpida	J1108BFBG-DJ-F	-	-	*	*	*	
BUFFALO	D3U1333-4G	4GB	DS	NANYA	NT5CB256M8BN-CG	-	-	*	*	*	
EK Memory	EKM324L28BP8-113	4GB(2x2GB)	DS	-	-	9	-	*	*	*	
Elixir	M2F2G64CB88B7N-CG	2GB	SS	Elixir	N2CB2G808N-CG	-	-	*	*	*	*
Elixir	M2F2G64CB88D7N-CG	2GB	SS	Elixir	M2CB2G8BDN-CG	-	-	*	*	*	*
Elixir	M2F4G64CB88B5N-CG	4GB	DS	Elixir	N2CB2G808N-CG	-	-	*	*	*	*
Elixir	M2F4G64CB88D5N-CG	4GB	DS	Elixir	M2CB2G8BDN-CG	-	-	*	*	*	*
GoodRam	GR1333D364L9/2G	2GB	DS	Qimonda	IDSH1G-03A1F1C-13H	-	-	*	*	*	
KINGTIGER	F10DA2T1680	2GB	DS	KINGTIGER	KTG1333PS1208NST-C9	-	-	*	*	*	
KINGTIGER	KTG2G1333PG3	2GB	DS	-	-	-	-	*	*	*	
Patriot	PGS34G1333LLKA	4GB(2x2GB)	DS	-	-	7-7-7-20	1.7	*	*	*	
Patriot	PVS34G1333ELK	4GB(2x2GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
Patriot	PVS34G1333LLK	4GB(2x2GB)	DS	-	-	7-7-7-20	1.7	*	*	*	
RiDATA	C304627CB1AG22Fe	2GB	DS	RiDATA	C304627CB1AG22Fe	9	-	*	*	*	
RiDATA	E304459CB1AG32Cf	4GB	DS	RiDATA	E304459CB1AG32Cf	9	-	*	*	*	
Silicon Power	SP001GBLTE133S01	1GB	SS	NANYA	NT5CB128M8AN-CG	-	-	*	*	*	
Silicon Power	SP001GBLTU133S01	1GB	SS	NANYA	NT5CB128M8AN-CG	-	-	*	*	*	
Silicon Power	SP001GBLTU133S02	1GB	SS	S-POWER	10YT3E5	9	-	*	*	*	*
Silicon Power	SP002GBLTE133S01	2GB	DS	NANYA	NT5CB128M8AN-CG	-	-	*	*	*	
Silicon Power	SP002GBLTU133S02	2GB	DS	S-POWER	10YT3E0	9	-	*	*	*	
Team	TXD31024M1333C7(XMP)	1GB	SS	Team	T3D1288LT-13	7-7-7-21	1.75	*	*	*	
Team	TXD31048M1333C7-D(XMP)	1GB	SS	Team	T3D1288LT-13	7-7-7-21	1.75	*	*	*	
Team	TXD32048M1333C7-D(XMP)	2GB	DS	Team	T3D1288LT-13	7-7-7-21	1.5-1.6	*	*	*	
Team	TXD32048M1333C7-D(XMP)	2GB	DS	Team	T3D1288LT-13	7-7-7-21	1.5-1.6	*	*	*	



# ASUS Sabertooth x79 - Qualified Vendors List

## DDR3 1600 MHz

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
A-DATA	AX3U1600XC2G79(XMP)	2GB	SS	-	-	9-9-9-24	1.6-1.8	*			
A-DATA	AX3U1600GC4G9(XMP)	4GB	DS	-	-	-	1.55~1.75	*	*	*	*
A-DATA	AX3U1600PC4G8(XMP)	4GB	DS	-	-	8-8-8-24	1.55~1.75				*
A-DATA	AX3U1600XC4G79(XMP)	4GB	DS	-	-	7-9-7-21	1.65	*			
CORSAIR	HX3X12G1600C9(XMP)	12GB(6x2GB)	DS	-	-	9-9-9-24	1.6	*	*	*	
CORSAIR	CMZ16GX3M4A1600C9(XMP)	16GB(4x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
CORSAIR	CMG4GX3M2A1600C6	4GB(2x2GB)	DS	-	-	6-6-6-18	1.65	*	*		
CORSAIR	CMD4GX3M2B1600C8	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65	*	*		
CORSAIR	CMG4GX3M2A1600C6	4GB(2x2GB)	DS	-	-	6-6-6-18	1.65	*	*		
CORSAIR	CMX4GX3M2A1600C8(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65	*	*		
CORSAIR	CMG4GX3M2A1600C7(XMP)	4GB(2x2GB)	DS	-	-	7-7-7-20	1.65	*	*		
CORSAIR	CMP6GX3M3A1600C8(XMP)	6GB(3x2GB)	DS	-	-	8-8-8-24	1.65	*	*	*	
CORSAIR	CMP6GX3M3A1600C8(XMP)	6GB(3x2GB)	DS	-	-	8-8-8-24	1.65	*	*	*	
CORSAIR	CMX6GX3M3C1600C7(XMP)	6GB(3x2GB)	DS	-	-	7-8-7-20	1.65	*	*	*	
CORSAIR	TR3X6G1600C8D(XMP)	6GB(3x2GB)	DS	-	-	8-8-8-24	1.65	*	*	*	
CORSAIR	CMP8GX3M2A1600C9(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.65	*	*	*	
CORSAIR	CMZ8GX3M2A1600C8(XMP)	8GB(2x4GB)	DS	-	-	8-8-8-24	1.5	*	*	*	
CORSAIR	CMZ8GX3M2A1600C9(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	*
Crucial	BL12864BN1608.8FF(XMP)	2GB(2x1GB)	SS	-	-	8-8-8-24	1.65	*	*	*	
Crucial	BL25664BN1608.16FF(XMP)	2GB	DS	-	-	8-8-8-24	1.65	*	*	*	
G.SKILL	F3-12800CL9Q-16GBXL(XMP)	16GB(4x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	*
G.SKILL	F3-12800CL9D-4GBNQ(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
G.SKILL	F3-12800CL8D-4GBRM(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.6	*	*	*	
G.SKILL	F3-12800CL9D-4GBECO(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.35	*	*	*	
G.SKILL	F3-12800CL7D-8GBXH(XMP)	8GB(2x4GB)	DS	-	-	7-8-7-24	1.6	*	*	*	*
G.SKILL	F3-12800CL9D-8GBRL(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.5	*	*	*	
G.SKILL	F3-12800CL9D-8GBSR2(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.25	*	*	*	*
G.SKILL	F3-12800CL8D-8GBECO(XMP)	8GB(2x4GB)	DS	-	-	8-8-8-24	1.35	*	*	*	
GEIL	GET316GB1600C9QC(XMP)	16GB(4x4GB)	DS	-	-	9-9-9-28	1.6	*	*	*	
GEIL	GUP34GB1600C7DC(XMP)	4GB(2x2GB)	DS	-	-	7-7-7-24	1.6	*	*	*	
GEIL	GVP38GB1600C8QC(XMP)	8GB(4x2GB)	DS	-	-	8-8-8-28	1.6	*	*	*	
KINGMAX	FLGD45F-B8MF7(XMP)	1GB	SS	-	-	-	-	*	*	*	
KINGSTON	KHX1600C9D3K3/12GX(XMP)	12GB(3x4GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3T1BK3/12GX(XMP)	12GB(3x4GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3K3/12GX(XMP)	12GB(3x4GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3K6/24GX(XMP)	24GB(6x4GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C7D3K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C8D3K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	8	1.65	*	*	*	
KINGSTON	KHX1600C9D3B1K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	*	*	*	
KINGSTON	KHX1600C9D3K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3LK2/4GX(XMP)	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3X1K2/4G	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3X2K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3K3/6GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3K3/6GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3T1BK3/6GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	*	*	*	
KINGSTON	KHX1600C9D3T1K3/6GX(XMP)	6GB(3x2GB)	DS	-	-	-	1.65	*	*	*	
KINGSTON	KHX1600C9D3T1K3/6GX(XMP)	6GB(3x2GB)	DS	-	-	9	1.65	*	*	*	
OCZ	OCZ3BE1600C8LV4GK	4GB(2x2GB)	DS	-	-	8-8-8	1.65	*	*	*	
OCZ	OCZ3X1600LV4GK(XMP)	4GB(2x2GB)	DS	-	-	8-8-8	1.65	*	*	*	
OCZ	OCZ3G1600LV6GK	6GB(3x2GB)	DS	-	-	8-8-8	1.65	*	*	*	
OCZ	OCZ3X1600LV6GK(XMP)	6GB(3x2GB)	DS	-	-	8-8-8	1.65	*	*	*	
OCZ	OCZ3X1600LV6GK(XMP)	6GB(3x2GB)	DS	-	-	8-8-8	1.65	*	*	*	
Super Talent	WP160UX4G9(XMP)	4GB(2x2GB)	DS	-	-	9	-	*	*	*	
Super Talent	WB160UX6G8(XMP)	6GB(3x2GB)	DS	-	-	-	-	*	*	*	
Super Talent	WB160UX6G8(XMP)	6GB(3x2GB)	DS	-	-	8	-	*	*	*	
Asint	SLZ3128M8-EGJ1D(XMP)	2GB	DS	Asint	3128M8-GJ1D	-	-	*	*	*	
EK Memory	EKM324L28BP8-I16(XMP)	4GB(2x2GB)	DS	-	-	9	-	*	*	*	
EK Memory	EKM324L28BP8-I16(XMP)	4GB(2x2GB)	DS	-	-	9	-	*	*	*	
GoodRam	GR1600D364L9/2G	2GB	DS	GoodRam	GF1008KC-JN	-	-	*	*	*	
KINGTIGER	KTG2G1600PG3(XMP)	2GB	DS	-	-	-	-	*	*	*	
Mushkin	996805(XMP)	4GB(2x2GB)	DS	-	-	6-8-6-24	1.65	*	*	*	
Mushkin	998805(XMP)	6GB(3x2GB)	DS	-	-	6-8-6-24	1.65	*	*	*	
Patriot	PX7312G1600LLK(XMP)	12GB(3x4GB)	DS	-	-	8-9-8-24	1.65	*	*	*	
Patriot	PGS34G1600LLKA2	4GB(2x2GB)	DS	-	-	8-8-8-24	1.7	*	*	*	
Patriot	PGS34G1600LLKA	4GB(2x2GB)	DS	-	-	7-7-7-20	1.7	*	*	*	
PATRIOT	PGS34G1600LLKA	4GB(2x2GB)	DS	-	-	7-7-7-20	1.7	*	*	*	
Patriot	PVT36G1600LLK(XMP)	6GB(3x2GB)	DS	-	-	8-8-8-24	1.65	*	*	*	
Patriot	PX538G1600LLK(XMP)	8GB(2x4GB)	DS	-	-	8-9-8-24	1.65	*	*	*	*
Team	TXD31024M1600C8-D(XMP)	1GB	SS	Team	T3D1288RT-16	8-8-8-24	1.65	*	*	*	
Team	TXD32048M1600HC8-D(XMP)	2GB	DS	Team	T3D1288RT-16	8-8-8-24	1.65	*	*	*	



## ASUS Sabertooth x79 - Qualified Vendors List

### DDR3 1600 MHz (1800MHz\*)

\* These are 1800MHz modules that will actually run @ 1600MHz due to CPU behavior.

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
G.SKILL	F3-14400CL9D-4GBRL(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.6	*	*		
KINGSTON	KHX1800C9D3T1K3/6GX(XMP)	6GB(3x2GB)	DS	-	-	-	1.65	*	*	*	

## ASUS Sabertooth x79 - Qualified Vendors List

### DDR3 1866 MHz

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
A-DATA	AX3U1866GC4G9B(XMP)	4GB	DS	-	-	9-11-9-27	1.55~1.75	*	*	*	*
CORSAIR	CMZ8GX3M2A1866C9(XMP)	8GB(2x4GB)	DS	-	-	9-10-9-27	1.5	*	*		
G.SKILL	F3-14900CL9Q-16GBXL(XMP)	16GB(4x4GB)	DS	-	-	9-10-9-28	1.5	*	*		
G.SKILL	F3-15000CL9D-4GBTD(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	*	*		
G.SKILL	F3-14900CL9D-8GBSR(XMP)	8GB(2x4GB)	DS	-	-	9-10-9-28	1.5	*			
G.SKILL	F3-14900CL9Q-8GBFLD(XMP)	8GB(2x4GB)	DS	-	-	9-9-9-24	1.6	*	*		
KINGSTON	KHX1866C9D3T1K3/3GX(XMP)	3GB(3x1GB)	SS	-	-	-	1.65	*	*		
OCZ	OCZ3G1866LV4GK	4GB(2x2GB)	DS	-	-	10-10-10	1.65	*			
OCZ	OCZ3RPR1866C9LV6GK	6GB(3x2GB)	DS	-	-	9-9-9	1.65	*			
Super Talent	W1866UX2G8(XMP)	2GB(2x1GB)	SS	-	-	8-8-8-24	-		*		
Team	TXD32048M1866C9(XMP)	2GB	DS	Team	T3D1288RT-16	9-9-9-24	1.65	*	*		

## ASUS Sabertooth x79 - Qualified Vendors List

### DDR3 1866 MHz (2000MHz\*)

\* These are 2000MHz modules that will actually run @ 1866MHz due to CPU behavior.

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
A-DATA	AX3U2000GC4G9B(XMP)	4GB	DS	-	-	9-11-9-27	1.55~1.75	*	*	*	
Apacer	78.AAGD5.9KD(XMP)	6GB(3x2GB)	DS	-	-	9-9-9-27	-	*	*	*	
CORSAIR	CMT6GX3M3A2000C8(XMP)	6GB(3x2GB)	DS	-	-	8-9-8-24	1.65	*	*	*	
G.SKILL	F3-16000CL9D-4GBTD(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65	*	*		
G.SKILL	F3-16000CL9T-6GBPS(XMP)	6GB(3x2GB)	DS	-	-	9-9-9-24	1.65	*			
GEIL	GUP34GB2000C9DC(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-28	1.65	*			
KINGSTON	KHX2000C9AD3T1K3/3GX(XMP)	3GB(3x1GB)	SS	-	-	-	1.65	*	*	*	
KINGSTON	KHX2000C9AD3T1K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	9	1.65	*	*	*	
OCZ	OCZ3B2000LV6GK	6GB(3x2GB)	DS	-	-	7-8-7	1.65	*			
Transcend	TX2000KLN-8GK (388375)(XMP)	4GB	DS	-	-	-	1.6	*	*	*	
AEXEA	AXA3ES2G2000LG28V(XMP)	2GB	DS	-	-	-	1.65		*	*	
AEXEA	AXA3ES4GK2000LG28V(XMP)	4GB(2x2GB)	DS	-	-	-	1.65	*	*	*	
Gingle	FA3URSS673A801A	2GB	DS	-	-	9-9-9-24	-	*	*		
Patriot	PX7312G2000ELK(XMP)	12GB(3x4GB)	DS	-	-	9-11-9-27	1.65	*	*	*	
Patriot	PV736G2000ELK(XMP)	6GB(3x2GB)	DS	-	-	7-7-7-20	1.65	*	*	*	
Silicon Power	SP002GBLYU200S02(XMP)	2GB	DS	-	-	-	-	*	*	*	
Team	TXD32048M2000C9(XMP)	2GB	DS	Team	T3D1288RT-20	9-9-9-24	1.5	*	*	*	
Team	TXD32048M2000C9-L(XMP)	2GB	DS	Team	T3D1288RT-20	9-9-9-24	1.6	*	*	*	



## ASUS Sabertooth x79 - Qualified Vendors List DDR3 2133 MHz

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
CORSAIR	CMT4GX3M2B2133C9(XMP)	4GB(2x2GB)	DS	-	-	9-10-9-27	1.5	•	•		
GEIL	GE34GB2133C9DC(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-28	1.65	•			
KINGSTON	KHX2133C9AD3T1K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	9	1.65	•	•		
KINGSTON	KHX2133C9AD3X2K2/4GX(XMP)	4GB(2x2GB)	DS	-	-	9	1.65	•	•		
Patriot	PVV34G2133C9K(XMP)	4GB(2x2GB)	DS	-	-	9-11-9-27	1.66	•	•		

## ASUS Sabertooth x79 - Qualified Vendors List DDR3 2133 MHz (2200MHz\*)

\* These are 2200MHz modules that will actually run @ 2133MHz due to CPU behavior.

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
G.SKILL	F3-17600CL7D-4GBFLS(XMP)	4G(2x2G)	DS	-	-	7-10-10-28	1.65		•		
G.SKILL	F3-17600CL8D-4GBPS(XMP)	4GB(2x2GB)	DS	-	-	8-8-8-24	1.65		•		
G.SKILL	F3-17600CL9D-4GBTDS(XMP)	4GB(2x2GB)	DS	-	-	9-9-9-24	1.65		•		
GEIL	GET34GB2200C9DC(XMP)	4GB(2x2GB)	DS	-	-	9-10-9-28	1.65	•	•		
GEIL	GET38GB2200C9ADC(XMP)	8GB(2x4GB)	DS	-	-	9-11-9-28	1.65	•			
KINGMAX	FLKE85F-B8KHA(XMP)	4G(2x2G)	DS	-	-	-	1.5~1.7	•	•		
KINGMAX	FLKE85F-B8KJAA-FEIS(XMP)	4GB(2x2GB)	DS	Kingmax	N/A	-	-		•		

## ASUS Sabertooth x79 - Qualified Vendors List DDR3 2400 MHz

Vendor	Part No.	Size	SS/ DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)			
								2 DIMM	4 DIMM	6 DIMM	8 DIMM
CORSAIR	CMGTX3(XMP)	2GB	DS	-	-	9-11-9-27	1.65		•		
CORSAIR	CMGTX7(Ver5.11)	8GB(2x4GB)		-	-	9-9-9-24	1.65	•	•		
G.SKILL	F3-19200CL9D-4GBPIS(XMP)	4G(2x2G)	DS	-	-	9-11-9-28	1.65	•	•		
GEIL	GET34GB2400C9DC(XMP)	4GB(2x2GB)	DS	-	-	9-11-9-27	1.65	•	•		
Transcend	TX2400KLU-4GK(381850)(XMP)	2GB	DS	-	-	-	1.65	•	•		
Transcend	TX2400KLU-4GK(374243)(XMP)	2GB	DS	-	-	-	1.65	•	•		
Patriot	PVV34G2400C9K(XMP)	4GB(2x2GB)	DS	-	-	9-11-9-27	1.66	•	•		