

**P5G43-V WS Memory Qualified Vender list DDR3 667(QVL)**  
**BIOS:0401**

DDR2 667 Qualified Vendors List (QVL)										
	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
CORSAIR	VS1GB667D2	1GB	DS	-	64M8CFEG	N/A	-	•	•	•
ELPIDA	EBE51UD8AEFA-6E-E	512MB	SS	ELPIDA	E5108AE-6E-E	5	1.7-1.9		•	•
G.SKILL	F2-5400PHU2-2GBNT	2GB(2 x 1GB)	DS	G.Skill	D264M8GCF	5-5-5-15	1.8	•	•	•
G.SKILL	F2-5300CL5D-4GBMQ	4GB(2 x 2GB)	DS	-	-	5-5-5-15	1.8-1.9	•	•	•
GEIL	GX21GB5300SX	1GB	DS	-	-	N/A	-	•	•	•
GEIL	GX22GB5300LX	2GB	DS	-	-	5-5-5-15	-	•	•	•
GEIL	GX24GB5300LDC	4GB(2 x 2GB)	DS	-	-	5-5-5-15	1.8	•	•	•
Hynix	HYMP112U64CP8-Y5	1GB	SS	HYNIX	HY5PS1G831CFP-Y5	5	-	•	•	•
Hynix	HYMP512U64CP8-Y5	1GB	DS	HYNIX	HY5PS12821CFP-Y5	5	1.8	•		
KINGSTON	KVR667D2E5/1G	1GB	SS	ELPIDA	E1108AEBG-8E-E	5	1.8	•	•	•
KINGSTON	KVR667D2N5/1G(矮版)	1GB	SS	ELPIDA	E1108AEBG-8E-F	5	1.8	•	•	•
KINGSTON	KVR667D2N5/1G(矮版)	1GB	SS	ELPIDA	E1108AFSE-8E-F	5	1.8	•	•	
KINGSTON	KVR667D2N5/2G	2GB	SS	SAMSUNG	K4T1G084QE	-	1.8	•	•	•
KINGSTON	KVR667D2E5/2G	2GB	DS	MICRON	D9HNL(ECC)	N/A	1.8	•	•	•
KINGSTON	KVR667D2N5/2G(矮版)	2GB	DS	ELPIDA	E1108AFBG-8E-F	5	1.8	•	•	•
KINGSTON	KVR667D2N5/2G	2GB	DS	KINGSTON	D1288TPFCGL25U	-	1.8	•	•	•
OCZ	OCZ26671024V	1GB	SS	Ramos	RC1GT084CA0-53EC	5	1.8		•	
SAMSUNG	M378T5263AZ3-CE6	4GB	DS	SAMSUNG	K4T2G084QA-HCE6	5	-	•	•	•
Super Talent	T6UA512C5	512MB	SS	-	-	5	1.8		•	•
Super	T6UB1GC5	1GB	DS	-	-	5	1.8	•	•	•
Asint	SLY2128M8-J6E	1GB	SS	Asint	DDRII1208-6E	N/A	-	•	•	•
Asint	SLX264M8-J6E	512MB	SS	Asint	DDRII6408-6E	N/A	-	•	•	•
CENTURY	26V2H8	512MB	SS	HYNIX	HY5PS12821CFP-Y5	5	1.85		•	•
CENTURY	26VOH8	1GB	DS	HYNIX	HY5PS12821CFP-Y5	5	1.85	•	•	
Dynet	DNHM5U512C8FE-A6	512MB	SS	Dynet	DN5HS82CFE-A6	N/A	-	•	•	•
Kingbox	N/A	1GB	SS	KINGBOX	EPD2128082200E-4	N/A	-	•	•	•
Kingbox	N/A	1GB	DS	KINGBOX	EPD264082200E-4	N/A	1.8	•	•	•
Kingbox	N/A	1GB	DS	KINGBOX	EPD264082200N-4	N/A	-	•	•	•
MDT	M512-667-8	512MB	SS	MDT	18D51280D-30648	4	1.8	•	•	•
MDT	M924-667-16	1GB	DS	-	18D51280D-30646E	4	-	•		
MDT	M924-667-16A	1GB	DS	MDT	18D51200D-30646	4	1.8	•	•	
Patriot	PSD21G6672	1GB	DS	PATRIOT	PM64M8D2BU-3PAC	5	-	•	•	•

**P5G43-V WS Memory Qualified Vender list DDR3 800(QVL)**  
**BIOS:0401**

DDR2 800 Qualified Vendors List (QVL)										
	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
Apacer	78.01GA0.9L5	1GB	SS	Apacer	AM4B5808FEWS8E	5	-	•	•	•
Apacer	78.A1GA0.9L4	2GB	DS	Apacer	AM4B5808FEWS8E	5	-	•	•	•
CORSAIR	CM2X1024-6400C4	1GB	DS	-	-	4	1.9	•	•	•
CORSAIR	BoxP/N:TWIN2X4096-6400C4DHX (CM2X2048-6400C4DHX)Ver1.1	4GB(2 x 2GB)	DS	-	-	4-4-4-12	2.10	•	•	•
CORSAIR	BoxP/N:TWIN2X4096-6400C5 (CM2X2048-6400C5)Ver3.1	4GB(2 x 2GB)	DS	-	-	5-5-5-18	1.80	•	•	•
CORSAIR	BoxP/N:TWIN2X4096-6400C5DHX (CM2X2048-6400C5DHX)Ver4.1	4GB(2 x 2GB)	DS	-	-	5-5-5-18	1.80	•	•	
Crucial	BL12864AA80A.8FE5(EPP)	1GB	SS	-	-	4-4-4-12	2.0	•	•	•
Crucial	BL25664AA80A.16FE5(EPP)	2GB	DS	-	-	4-4-4-12	2.0	•	•	•
Crucial	CT25664AA800.16FG	2GB	DS	MICRON	8ZC27D9JWB	6	-	•	•	•

G.SKILL	F2-6400CL5D-1GBNQ	1GB(2 x 512MB)	SS	-	-	5-5-5-15	1.8-2.0	●	●	●
G.SKILL	F2-6400CL4D-2GBPK	1GB	DS	-	-	4	-	●	●	●
G.SKILL	F2-6400CL5D-2GBNQ	1GB	DS	-	-	5	-	●	●	●
G.SKILL	F2-6400PHU2-2GBNR	1GB	DS	-	-	5	-	●	●	●
G.SKILL	F2-6400CL4D-4GBPK	4GB(2 x 2GB)	DS	-	-	4	2.0-2.1	●	●	●
G.SKILL	F2-6400CL5D-4GBPQ	4GB(2 x 2GB)	DS	-	-	5	1.8-1.9	●	●	●
G.SKILL	F2-6400CL6D-4GBMQ	4GB(2 x 2GB)	DS	-	-	6	1.8-1.9	●	●	●
G.SKILL	F2-6400CL6D-8GBMQ	8GB(2 x 4GB)	DS	-	-	6-6-6-18	1.8	●	●	●
GEIL	GB22GB6400C4DC	2GB(2 x 1GB)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	●	●	●
GEIL	GB22GB6400C5DC	2GB(2 x 1GB)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	●	●	●
GEIL	GE22GB800C4DC	2GB(2 x 1GB)	DS	-	-	4-4-4-12	2.0	●	●	●
GEIL	GE22GB800C5DC	2GB(2 x 1GB)	DS	-	-	5-5-5-15	1.8	●	●	●
GEIL	GX22GB6400DC	2GB(2 x 1GB)	DS	-	-	5-5-5-15	1.8	●	●	●
GEIL	GX22GB6400UDC	2GB(2 x 1GB)	DS	-	-	4-4-4-12	2.1	●	●	●
GEIL	GX22GB6400C4USC	2GB	DS	-	-	N/A	-	●	●	●
GEIL	GX22GB6400LX	2GB	DS	-	-	5-5-5-15	-	●	●	●
GEIL	GB24GB6400C4DC	4GB(2 x 2GB)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	●	●	●
GEIL	GB24GB6400C5DC	4GB(2 x 2GB)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	●	●	●
GEIL	GB24GB6400C5QC	4GB(2 x 2GB)	DS	GEIL	GL2L64M088BA30EB	5-5-5-15	1.8	●	●	●
GEIL	GE24GB800C4DC	4GB(2 x 2GB)	DS	-	-	4-4-4-12	2.0	●	●	●
GEIL	GE24GB800C5DC	4GB(2 x 2GB)	DS	-	-	5-5-5-15	1.8	●	●	●
GEIL	GX24GB6400DC	4GB(2 x 2GB)	DS	-	-	5-5-5-15	1.8	●	●	●
GEIL	GB24GB6400C4QC	4GB(4 x 1GB)	DS	GEIL	GL2L64M088BA30EB	4-4-4-12	2.0	●	●	●
GEIL	GE24GB800C4QC	4GB(4 x 1GB)	DS	-	-	4-4-4-12	2.0	●	●	●
GEIL	GE24GB800C5QC	4GB(4 x 1GB)	DS	-	-	5-5-5-15	1.8	●	●	●
GEIL	GB28GB6400C4QC	8GB(4 x 2GB)	DS	GEIL	GL2L128M88BA25AB	4-4-4-12	2.0	●	●	●
GEIL	GB28GB6400C5QC	8GB(4 x 2GB)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	1.8	●	●	●
GEIL	GE28GB800C4QC	8GB(4 x 2GB)	DS	-	-	4-4-4-12	2.0	●	●	●
GEIL	GE28GB800C5QC	8GB(4 x 2GB)	DS	-	-	5-5-5-15	1.8	●	●	●
Hynix	HYMP112U64CP8-S6	1GB	SS	HYNIX	HY5PS1G831CFP-S6	6	-	●	●	●
Hynix	HYMP512U64CP8-S5	1GB	DS	-	HY5PS12821CFP-S5	5	-	●	●	●
KINGMAX	KLDD48F-B8KU5	1GB	SS	KINGMAX	KKB8FNUBF	5-5-5-18	-	●	●	●
KINGMAX	KLDE88F-B8KU5	2GB	DS	KINGMAX	KKB8FNUBF	5-5-5-18	-	●	●	●
KINGSTON	KVR800D2N5/1G(矮版)	1GB	SS	ELPIDA	E1108AEBG-8E-F	5	1.8	●	●	●
KINGSTON	KVR800D2N5/1G(矮版)	1GB	SS	ELPIDA	E1108AFSE-8E-F	5	1.8	●	●	●
KINGSTON	KVR800D2N6/1G(矮版)	1GB	SS	ELPIDA	E1108AFBG-8E-F	6	1.8	●	●	●
KINGSTON	KVR800D2N6/1G(矮版)	1GB	SS	SAMSUNG	K4T1G084QE	6	1.8	●	●	●
KINGSTON	KHX6400D2/2G	2GB	DS	-	-	N/A	2.0	●	●	●
KINGSTON	KVR800D2N5/2G	2GB	DS	KINGSTON	D1288TEFCGL25U	-	1.8	●	●	●
KINGSTON	KVR800D2N6/2G(矮版)	2GB	DS	SAMSUNG	K4T1G084QE	6	1.8	●	●	●
KINGSTON	KVR800D2N6/4G	4GB	DS	ELPIDA	E2108ABSE-8G-E	6	1.8	●	●	●
MICRON	MT8HTF12864AZ-800H1	1GB	SS	MICRON	9THI2 D9LHP	-	-	●	●	●
MICRON	MT16HTF25664AZ-800H1	2GB	DS	MICRON	9VHI2 D9LHP	-	-	●	●	●
NANYA	NT1GT64U88D0BY-AD	1GB	SS	NANYA	NT5TU128M8DE-AD	6-6-6-13	-	●	●	●
NANYA	NT2GT64U88D0BY-AD	2GB	DS	NANYA	NT5TU128M8DE-AD	6-6-6-13	-	●	●	●
OCZ	OCZ2G8001G	1GB	DS	-	-	5	1.8	●	●	●
OCZ	OCZ2P800R22GK	2GB(2 x 1GB)	DS	-	-	4	1.8	●	●	●
OCZ	OCZ2P8004GK	4GB(2 x 2GB)	DS	-	-	5-4-4	1.8	●	●	●
OCZ	OCZ2RPX800EB4GK	4GB(2 x 2GB)	DS	-	-	4-4-3	-	●	●	●
OCZ	OCZ2G8008GK	8GB(2 x 4GB)	DS	-	-	5	1.80	●	●	●
OCZ	OCZ2VU80016GQ	8GB(2 x 4GB)	DS	-	-	5-6-6	1.8	●	●	●
PSC	AL7E8G73F-8E1	1GB	SS	PSC	13HTGL3CFP-G800MACT	5	-	●	●	●
PSC	AL8E8F73C-8E1	2GB	DS	PSC	13HTGL3CFP-G800MACT	5	-	●	●	●
PSC	AL8E8G73F-8E1	2GB	DS	PSC	13HTGL3CFP-G800MACT	5	-	●	●	●
SAMSUNG	M378T2863QZS-CF7	1GB	SS	SAMSUNG	K4T1G084QQ	6	-	●	●	●
SAMSUNG	M391T2863QZ3-CF7	1GB	SS	SAMSUNG	K4T1G084QQ(ECC)	6	-	●	●	●
SAMSUNG	M378T6553GZS-CF7	512MB	SS	SAMSUNG	K4T51083QG	6	-	●	●	●
SAMSUNG	M378T2953GZ3-CF7	1GB	DS	SAMSUNG	K4T51083QG	6	-	●	●	●
SAMSUNG	M378T5663QZ3-CF7	2GB	DS	SAMSUNG	K4T1G084QQ(ECC)	6	-	●	●	●
SAMSUNG	M391T5663QZ3-CF7	2GB	DS	SAMSUNG	K4T1G084QQ	6	-	●	●	●
SAMSUNG	M378T5263AZ3-CF7	4GB	DS	SAMSUNG	K4T2G084QA-HCF7	6	-	●	●	●
Super	T800UB1GC4	1GB	DS	-	-	N/A	-	●	●	●
Asint	SLY2128M8-JGE	1GB	SS	Asint	DDRII1208-GE	N/A	-	●	●	●
Asint	SLZ2128M8-JGE	2GB	DS	Asint	DDRII1208-GE	N/A	-	●	●	●
CENTURY	28VOH8	1GB	DS	HYNIX	HY5PS12821BFP-S5	N/A	-	●	●	●
Kingbox	N/A(矮版)	2GB	DS	Kingbox	EPD2128082200E-3	-	-	●	●	●
Kingbox	N/A	2GB	DS	KINGBOX	EPD2128082200E-3	N/A	-	●	●	●
M&S	MSD2128M8PT	1GB	SS	M&S	MSD2128M8PT	-	-	●	●	●
M&S	M2U800-2GBJ	2GB	DS	M&S	MSD2128M8PT	-	-	●	●	●
Oci	04701G16CZ5D2A	1GB	DS	Jnfinity	64M8PC6400	5	-	●	●	●
Patriot	PSD22GB002	2GB	DS	PATRIOT	PM128M8D2BU-25KC	5	-	●	●	●
Patriot	PDC24G6400LLK	4GB(2 x 2GB)	DS	-	-	4-4-4-12	2.2	●	●	●
Silicon Power	SP001GBLRU800S02	1GB	SS	S-POWER	10YR9N3	5	-	●	●	●
Silicon Power	SP002GBLRU800S02	2GB	DS	S-POWER	10YR9N3	5	-	●	●	●

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DDR2 1066 Qualified Vendors List (QVL)										
	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	DIMM socket support (Optional)		
								1 DIMM	2 DIMM	4 DIMM
A-DATA	AX2U1066PB1G5-2P	1GB	SS	A-DATA	AD20908A8D-18EG	-	-	•		
Crucial	CT25664AA1067.16FE1	2GB	DS	MICRON	9DE12D9JKH	-	-	•		
G.SKILL	F2-8500CL5S-1GBPK	1GB	DS	-	-	5-5-5-15	2.0-2.1	•		
G.SKILL	F2-8500CL5D-2GBPK	2GB(2 x 1GB)	DS	-	-	5-5-5-15	2.0-2.1	•	•	•
G.SKILL	F2-8500CL5Q-8GBPI-B	4GB(2 x 2GB)	DS	-	-	5-5-5-15	2.1	•	•	•
GEIL	GB22GB8500C5DC	2GB(2 x 1GB)	SS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•		
GEIL	GE24GB1066C5QC	4GB(4 x 1GB)	SS	-	-	5-5-5-15	2.2-2.4	•		
GEIL	GB24GB8500C5DC	4GB(2 x 2GB)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4	•	•	
GEIL	GB24GB8500C5QC	4GB(4 x 1GB)	DS	GEIL	GL2L128M88BA25AB	5-5-5-15	2.2-2.4		•	
GEIL	GB28GB8500C5QC	8GB(4 x 2GB)	DS	GEIL	GL2L128M88BA18AB	5-5-5-15	2.2~2.4	•		
Hynix	HYMP564U64FP8-G7	512MB	SS	HYNIX	HY5PS12821FFP-G7	7	-	•	•	•
Hynix	HYMP512U64FP8-G7	1GB	DS	HYNIX	HY5PS12821FFP-G7	7-7-7-12	-			
KINGMAX	KLED48F-B8KU6-NGES	1GB	SS	KINGMAX	KKB8FNUXF-DXX-18A	-	-	•	•	•
KINGMAX	KLEE88F-B8KU6-NNAS	2GB	DS	KINGMAX	KKB8FNUXF-DXX-18A	-	-		•	•
KINGSTON	KHX8500D2/1G	1GB	SS	-	-	-	2.2	•		
OCZ	OCZ2N10662GK(EPP)	2GB(2 x 1GB)	DS	-	-	N/A	-	•		
OCZ	OCZ2N1066SR2GK(EPP)	2GB(2 x 1GB)	DS	-	-	5	2.10	•		
SAMSUNG	M378T2953GZ3-CF8	1GB	DS	SAMSUNG	K4T51083QG	7	-	•		

4 DIMM Slots

- 1 DIMM: Supports one module inserted in any slot as Single-channel memory configuration
- 2 DIMM: Supports one pair of modules inserted into either the yellow slots or the black slots as one pair of Dual-channel memory configuration
- 4 DIMM: Supports 4 modules inserted into both the yellow and black slots as two pairs of Dual-channel memory configuration

-When installing total memory of 4GB capacity or more, Windows 32-bit operation system may only recognize less than 3GB. Hence, a total installed memory of less than 3GB is recommended.  
 -It is recommended to install the memory modules from the slots for better overclocking capability.





ended.