

**P5Q3 Deluxe/WiFi-AP @n Motherboard Qualified Vendors Lists (QVL)**  
**DDR3 -2000 (O.C.) MHz**

Vendor	Part No.	Size	SS/DS	CL	Chip Brand	DIMM socket support (Optional)		
						A*	B*	C*
Crucial	BL12864BE2009. BSFB1	1024MB	SS	9	Micron	*	*	

A\* : Supports one module inserted in any slot as Single-channel memory configuration

B\* : Supports one pair of modules inserted into orange slots as one pair of Dual-channel memory configuration

C\* : Supports 4 modules inserted into both the orange and black slots as two pairs of Dual-channel memory configuration

Note1: It is recommended to install the memory modules from the orange slots for better overclocking capability.

Note2: The O.C. mode is not guaranteed. It depends on whole system configuration and other parameters.

For the setting, memory may need a external cooling device, such as fan, to work stably under high frequency/voltage setting.

**P5Q3 Deluxe/WiFi-AP @n Motherboard Qualified Vendors Lists (QVL)**  
**DDR3 -1600 MHz**

Vendor	Part No.	Size	SS/DS	CL	Chip Brand	DIMM socket support (Optional)		
						A*	B*	C*
CORSAIR	CM3X1024-1600C7DHXIN(XMP)	1024MB	SS	7	N/A	*	*	*
Crucial	BL12864BA1608.8SFB(XMP)	1024MB	SS	N/A	PQI	*	*	
GEIL	GE32GB1600C7DC(XMP)	1024MB	SS	7-7-7-24	N/A	*	*	
OCZ	OCZ3P1600EB1G	1024MB	SS	N/A	N/A		*	
OCZ	OCZ3T1600XM2GK(XMP)	1024MB	SS	N/A	N/A	*	*	
AENEON	AXH760VD10-16H	1024MB	SS	9	N/A	*	*	*
AENEON	AXH860UD20-16H	2048MB	DS	9	N/A	*		
PQI	MFADR322LA0101-08A3	1024MB	DS	N/A	PQI	*	*	
Team	TXD31024M1600HC7	1024MB	SS	7-7-7-21	N/A	*		

A\* : Supports one module inserted in any slot as Single-channel memory configuration

B\* : Supports one pair of modules inserted into orange slots as one pair of Dual-channel memory configuration

C\* : Supports 4 modules inserted into both the orange and black slots as two pairs of Dual-channel memory configuration

**Note:** It is recommended to install the memory modules from the orange slots for better overclocking capability.

**P5Q3 Deluxe/WiFi-AP @n Motherboard Qualified Vendors Lists (QVL)**  
**DDR3 -1333 MHz**

Vendor	Part No.	Size	SS/DS	CL	Chip Brand	DIMM socket support (Optional)		
						A*	B*	C*
<b>CORSAIR</b>	CM3X1024-1333C9DHX	1024MB	DS	9	N/A	*	*	*
<b>KINGMAX</b>	FLFD45F-B8EE9	1024MB	SS	N/A	ELPIDA	*	*	*
<b>Kingston</b>	KVR1333D3N8/1G	1024MB	DS	N/A	QIMONDA	*	*	*
<b>Kingston</b>	KVR1333D3N8/1G	1024MB	DS	8	ELPIDA	*	*	
<b>MICRON</b>	MT8JTF12864AY-1G4BYES	1024MB	SS	9	MICRON	*	*	*
<b>MICRON</b>	MT16JTF25664AY-1G4BYES	2048MB	DS	9	MICRON	*	*	*
<b>OCZ</b>	OCZ3RPX1333EB2GK	1024MB	SS	6-5-5	N/A	*	*	*
<b>Qimonda</b>	IMSH1GU03A1F1C-13H	1024MB	SS	N/A	N/A	*	*	*
<b>Qimonda</b>	IMSH2GU13A1F1C-13H	2048MB	DS	N/A	N/A	*	*	
<b>SAMSUNG</b>	M378B2873DZ1-CH9	1024MB	SS	9	SAMSUNG	*	*	*
<b>SAMSUNG</b>	M378B5673DZ1-CH9	2048MB	DS	9	SAMSUNG	*	*	*
<b>Patriot</b>	PDC32G1333LLK	1024MB	SS	7	Patriot	*	*	*

A\* : Supports one module inserted in any slot as Single-channel memory configuration

B\* : Supports one pair of modules inserted into orange slots as one pair of Dual-channel memory configuration

C\* : Supports 4 modules inserted into both the orange and black slots as two pairs of Dual-channel memory configuration

**Note:** It is recommended to install the memory modules from the orange slots for better overclocking capability.

**P5Q3 Deluxe/WiFi-AP @n Motherboard Qualified Vendors Lists (QVL)**  
**DDR3 -1066 MHz**

Vendor	Part No.	Size	SS/DS	CL	Chip Brand	DIMM socket support (Optional)		
						A*	B*	C*
<b>A-DATA</b>	<b>M3OEL3G3I4130A1B5Z</b>	1024MB	DS	N/A	ELPIDA	*	*	*
<b>CORSAIR</b>	<b>CM3X1024-1066C7</b>	1024MB	DS	7	N/A	*	*	*
<b>Crucial</b>	<b>CT12864BA1067.8SFB</b>	1024MB	SS	7	MICRON	*	*	*
<b>ELPIDA</b>	<b>EBJ11UD8BAFA-AG-E</b>	1024MB	DS	8	ELPIDA	*	*	*
<b>Hynix</b>	<b>HYMT112U64ZNF8-G7</b>	1024MB	SS	7	HYNIX	*	*	*
<b>Hynix</b>	<b>HYMT125U64ZNF8-G7</b>	2048MB	DS	7	HYNIX	*	*	*
<b>Kingston</b>	<b>KVR1066D3N7/1G</b>	1024MB	DS	7	ELPIDA	*	*	*
<b>Kingston</b>	<b>KVR1066D3N7/2G</b>	2048MB	DS	N/A	N/A	*	*	*
<b>MICRON</b>	<b>MT8JTF12864AY-1G1D1</b>	1024MB	SS	7	MICRON	*	*	*
<b>MICRON</b>	<b>MT16JTF25664AY-1G1D1</b>	2048MB	DS	7	MICRON	*	*	*
<b>Qimonda</b>	<b>IMSH1GU03A1F1C-10F</b>	1024MB	SS	7	QIMONDA	*	*	*
<b>Qimonda</b>	<b>IMSH1GU03A1F1C-10G</b>	1024MB	SS	8	QIMONDA	*	*	*
<b>Qimonda</b>	<b>IMSH1GU13A1F1C-10F</b>	1024MB	DS	N/A	QIMONDA	*	*	*
<b>Aeneon</b>	<b>AEH760UD00-10FA98X</b>	1024MB	DS	7	AENEON	*	*	*
<b>PNY</b>	<b>64A0TEHHJ8G17BWJ-T</b>	1024MB	DS	7-7-7	QIMONDA	*	*	*
<b>WINTEC</b>	<b>3DU3191A-10</b>	1024MB	DS	7	QIMONDA	*	*	*

A\* : Supports one module inserted in any slot as Single-channel memory configuration

B\* : Supports one pair of modules inserted into orange slots as one pair of Dual-channel memory configuration

C\* : Supports 4 modules inserted into both the orange and black slots as two pairs of Dual-channel memory configuration

**Note:** It is recommended to install the memory modules from the orange slots for better overclocking capability.