

## AT5NM10T-I

### DDR3 1333 Qualified Vendors List (QVL)

Vendors	Part No.	Size	SS/DS	Chip Brand	Chip NO.	Timing	Voltage	Socket support (O)	
								1 DIMM	2 DIMM
Transcend	JM1333KSU-1G	1GB	DS	Transcend	TK243PDF3	9	-	<	<
Transcend	JM1333KSN-2G	2GB	DS	Micron	0ND22D9LGK	9	-	<	<
Transcend	JM1333KSU-2G	2GB	DS	Transcend	TK243PDF3	9	-	<	<
APACER	AS01GFA33C9NBGC	1GB	DS	APACER	AM5D5808AEWSBG	9	-	<	<
CORSAIR	CMS02GX3M1A1333C9	2GB	DS	CORSAIR	256M8DCJG	-	-	<	<
CORSAIR	CMS04GX3M1A1333C9	4GB	DS	CORSAIR	256M8DCJG	-	-	<	<
G.SKILL	F3-10666CL9S-2GBSQ	2GB	DS	G.SKILL	D3 256M8GEF	9-9-9-24	-	<	<
G.SKILL	F3-10666CL9S-4GBSQ	4GB	DS	G.SKILL	D3 256M8GEF	9-9-9-24	-	<	<
GEIL	GS31GB1333C9SC	1GB	DS	GEIL	GL1L128M88BA15B	9-9-9-24	1.5V	<	<
GEIL	GS32GB1333C9SC	2GB	DS	GEIL	GL1L128M88BA15KW	9-9-9-24	1.5V	<	<
GEIL	GS34GB1333C9SC	4GB	DS	GEIL	GL1L256M88BA15H	9-9-9-24	1.5V	<	<
HYNIX	HMT125S6TFR8C-H9	2GB	DS	HYNIX	H5TQ1G83TFRH9C	-	-	<	<
KINGMAX	FSFD45F-B8KL9-NBE	1GB	DS	KINGMAX	KFB8FNLXF-BNF-15A	-	-	<	<
KINGMAX	FSFE85F-C8KM9-NBE	2GB	DS	KINGMAX	KFC8FNMXF-BXX-15A	-	-	<	<
KINGMAX	FSFF65F-C8KM9-NAE	4GB	DS	KINGMAX	KFC8FNMXF-BXX-15A	-	-	<	<
KINGSTON	KVR1333D3S9/1G	1GB	DS	ELPIDA	J1108BDBG-DJ-F	9	1.5V	<	<
KINGSTON	KVR1333D3S9/2G	2GB	DS	KTC	D1288JPNDPLD9U	9	1.5V	<	<
OCZ	OCZ3M13332GK	2GB(2 x 1GB)	DS	OCZ	X43N6416AJ-13	9	-	<	<
OCZ	OCZ3M13334GK	4GB(2 x 2GB)	DS	-	256X8DDR3 HL	9	-	<	<
PSC	AS8F8G73F-DJ2	2GB	DS	PSC	A3P1GF3FGF	-	-	<	<
SAMSUNG	M471B5773CHS-CH9	2GB	DS	SAMSUNG	K4B2G0846C	-	-	<	<
Transcend	TS256MSK64V3N	2GB	DS	MICRON	D9LGK	-	-	<	<

4 DIMM Slots

• **1 DIMM:** Supports one module inserted in any slot as Single-channel memory configuration

• **2 DIMM:** Supports 2 modules inserted into both the blue or 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.

-The default DIMM frequency depends on its Serial Presence Detect (SPD), which is the standard way of accessing information from a memory module. Under the default state, some memory modules for overclocking may operate at a lower frequency than the vendor-marked value.