

GS-R12T4S

QVL TEST REPORT

Customer / Model : Channel
Project Name : GS-R12T4S
Model Name : GA-7TCSV3
Release On : 2012/6/4

This Document has been released from:

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JUDGEMENT: **PASS**

Qualification Vender List - Others Ver:2011/12/07							
							The item marked with "V" was passed test "X" was fail.
CPU Westmere-EP							
Vendor	Model Name	SPEC	Maxpower/ThermNOW 30min	BIOS info	POST info	System info under Windows	
Intel	X5670	2.93GHz, QPI 6.40GT/s, 1333MHz, 12MB, Q4EP, B1, 95W	V	V	V	V	
Intel	X5660	2.80GHz, QPI 6.40GT/s, 1333MHz, 12MB, Q4EN, B1, 95W	V	V	V	V	
Intel	X5650	2.66GHz, QPI 6.40GT/s, 1333MHz, 12MB, Q4EJ, B1, 95W	V	V	V	V	
Intel	X5667	3.06GHz, QPI 6.40GT/s, 1333MHz, 12MB, Q4ET, B1, 95W	V	V	V	V	
Intel	L5640	2.26GHz, QPI 5.86GT/s, 1333MHz, 12MB, Q4EQ, B1, 60W	V	V	V	V	
Intel	L5630	2.13GHz, QPI 5.86GT/s, 1066MHz, 12MB, Q4EX, B1, 40W	V	V	V	V	
Intel	L5609	1.86GHz, QPI 4.80GT/s, 1066MHz, 12MB, Q4F8, B1, 40W	V	V	V	V	
CPU Nehalem (Socket F 1366)							
Vendor	Model Name	SPEC	Maxpower/ThermNOW 30min	BIOS info	POST info	System info under Windows	
Intel	X5570	Xeon (Nehalem) 2.93GHz, QPI 6.40 GT/s, 1333MHz, 8MB, Q1G9, D0 95W	V	V	V	V	
Intel	E5620	Xeon (Nehalem) 2.40GHz, QPI 5.86 GT/s 80W	V	V	V	V	
Intel	E5502	Xeon (Nehalem) 1.86GHz, QPI 4.80GT/s, 800MHz, 4MB, Q1G8, D0, 80W	V	V	V	V	
Intel	E5506	Xeon (Nehalem) 2.13GHz, QPI 4.80GT/s, 800MHz, 4MB, Q1GL, D0, 80W	V	V	V	V	
Intel	L5506	Xeon (Nehalem) 2.13GHz, QPI 4.80GT/s, 800MHz, 4MB, Q1HG, D0, 60W	V	V	V	V	
Intel	E5507	Xeon (Nehalem) 2.26GHz, QPI 4.80GT/s, 800MHz, 4MB, Q2HG, D0, 80W	V	V	V	V	
Intel	E5530	Xeon (Nehalem) 2.40GHz, QPI 5.86GT/s, 1066MHz, 8MB, Q1GK, D0, 80W	V	V	V	V	
Intel	E5540	Xeon (Nehalem) 2.53GHz, QPI 5.86GT/s, 1066MHz, 8MB, Q1G2, D0, 80W	V	V	V	V	
Intel	L5530	Xeon (Nehalem) 2.40GHz, QPI 5.86GT/s, 1066MHz, 8MB, Q1QX, D0, 60W	V	V	V	V	
Intel	L5520	Xeon (Nehalem) 2.26GHz, QPI 5.86GT/s, 1066MHz, 8MB, Q1GN, D0, 60W	V	V	V	V	
Intel	X5560	Xeon (Nehalem) 2.80GHz, QPI 6.40GT/s, 1333MHz, 8MB, Q1GF, D0, 95W	V	V	V	V	
Intel	E5503	Xeon (Nehalem) 2.00GHz, QPI 4.80GT/s, 800MHz, 4MB, Q2HH, D0, 80W	V	V	V	V	
Intel	E5504	Xeon (Nehalem) 2.00GHz, QPI 4.80GT/s, 800MHz, 4MB, Q1GM, D0, 80W	V	V	V	V	
Memory RDIMM							
Vendor	Model Name	SPEC	Memtest 86+ 1 times PASS	BIOS info	POST info	System info under Windows	
Apacer	75.A73C4.G01 2GB	2GB ECC REG PC3-10600 CL9	V	V	V	V	
Apacer	78.B1GDR.4210G	4GB ECC REG PC3-10600 CL9	V	V	V	V	
Nanya	NT8GC72B4NB1NJ-CG 8G	8GB DDR3 2R*4 PC-1333	V	V	V	V	
Nanya	NT2GC72B8PA0NL-CG	2GB DDR3-1333MHz ECC Registered	V	V	V	V	
Nanya	NT4GC72B4PB0NL-CG	4GB DDR3-1333 PC3-10600	V	V	V	V	
Nanya	NT8GC72C4NB3NJ-CG	8GB DDR3L-1333 PC3L-10600	V	V	V	V	
ACTICA	ACT8GHR72Q4H1333S	8GB DDR3-1333 REG ECC	V	V	V	V	
ACTICA	ACT8GHR72Q4H1333S-LV	8GB DDR3-1333 REG ECC	V	V	V	V	
ACTICA	ACT2GHR72N8H1333H	2GB DDR3-1333 REG ECC	V	V	V	V	
ACTICA	ACTGHR72Q4J1066S	16GB DDR3-1066 REG ECC	V	V	V	V	
ACTICA	ACT4GHR72P8H1333H	4GB DDR3-1333 REG ECC	V	V	V	V	
ACTICA	ACT4GHR72P8H1333M-LV	4GB LV DDR3-1333 REG ECC	V	V	V	V	
ACTICA	ACT2GHR72N8H1333M-LV	2GB DDR3 REG ECC	V	V	V	V	
Qimonda	IMHH4GF12A1F1C-13H T2	4GB DDR3 2R*4 1066MHz	V	V	V	V	
Samsung	M393B5670DZ1-CH9/2G	2GB Registered ECC DDR3 1333 1R*4	V	V	V	V	
Micron	MT9JSF25672A-1G4D1ZE 1041	2GB PC3-10600E-9-10-D0	V	V	V	V	
Micron	MT18JSF51272A-1G4D1 1044	4GB PC3-10600E-9-10-E0	V	V	V	V	
NANYA	NT4GC72B4PB0NL-CG /4G	4GB ECC DDR3 1066MHz	V	V	V	V	
Memory ECC UDIMM							
Vendor	Model Name	SPEC	Memtest 86+ 1 times PASS	BIOS info	POST info	System info under Windows	
Micron	CT12872BA1339.9SFD / MT9JSF12872AY-1G4D1/1G	1GB Module DDR3 PC3-10600 ECC Unbuffered CL9	V	V	V	V	
Qimonda	IMSH1GE03A1F1CT13H/1G	1GB PC3-10600 ECC UDIMM 1R*8	V	V	V	V	
Qimonda	IMSH2GE03A1F1CT13H/2G	2GB PC3-10600 CL9 ECC DDR3-1333	V	V	V	V	
Qimonda	IMSH1GE03A1F1CT10G/1G	1GB Unbuffer ECC DDR3 1066 1R*8	V	V	V	V	
Transcend	UNB/ECC RoHS TS128MLK72V3U (E8) /1G	1GB DDR3 1333 ECC UDIMM CL9	V	V	V	V	
INNODISK	M3CN-4GHJHC09-C	4GB DDR3-1333 w/ECC DIMM	V	V	V	V	
INNODISK	M3CN-2GHJ1C09-C	2GB DDR3-1333 w/ECC DIMM	V	V	V	V	
INNODISK	M3CP-2GMJ1LN9-M	2GB DDR3-1333 w/ECC DIMM 1.35 LV w/ECC	V	V	V	V	
INNODISK	M3CP-4GMJ1LN9-M	4GB DDR3-1333 w/ECC DIMM 1.35 LV w/ECC	V	V	V	V	
Hynix	PC3-10600R-9-10-E1 4G	4GB DDR3 ECC 1066MHz	V	V	V	V	
Hard Drive SATA							
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	
WD	WD1002FBYS-01A6B0	3.5" SATA2, 1TB/32M SATA2 7200RPM	V	V	V	V	
WD	WD5002ABYS-01B1B0	3.5" SATA2, 500G/16M 7200RPM	V	V	V	V	
WD	WD2002FYPS-01U1B0	3.5" SATA2, 2TB/64M 7200RPM	V	V	V	V	
Hitachi	HUA7220ALA330	3.5" SATA2, 2TB/64M 7200RPM	V	V	V	V	
Seagate	ST3400832AS	3.5" SATA2, 400G/16M 7200RPM	V	V	V	V	
Seagate	ST3750640NS	3.5" SATA2, 640G/32M 7200RPM	V	V	V	V	
Hard Drive SAS							
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	
Seagate	ST3146855SS	3.5" SAS, 146G 15000RPM	V	V	V	V	
Hitachi	HUS156060VLS60	3.5" SAS, 600G 15000RPM	V	V	V	V	
RAID Card							
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	
GBT	GC-RLE087-RH	PCI-E x8, 6Gb/s, SAS, 8-port IOP based	V	V	V	V	
GBT	GC-RLE086-RH	PCI-E x8, 6Gb/s, SAS, 8-port IOP based	V	V	V	V	
LSI (必測)	8708EM2	PCI-E x8, 6Gb/s, SAS, 8-port MegaRAID	V	V	V	V	
LAN Card							
Vendor	Model Name	SPEC	BurnIn Test 6.0 30min	BIOS info	POST info	System info under Windows	
Intel	PRO/1000PT Quad Port Server Adapter	PCI-E x4 LAN Adapter	V	V	V	V	
Gigabyte (必測)	GC-LC05	PCI-E x1 LAN Adapter	V	V	V	V	
Intel	PRO/1000PT	PCI-E x1 LAN Adapter	V	V	V	V	
Intel (必測)	PRO/1000PT Dual Port Server Adapter	PCI-E x4 LAN Adapter	V	V	V	V	
ODD							
Vendor	Model Name	SPEC	Firmware	Hardware			
H-L Data Storage	MODEL : GT10N	Slime DVD-RAM	A	1			
System Component							
Vendor	Model Name	SPEC	Firmware	Hardware			
Gigabyte	GC-RE1E3	Riser Card	n/a	0.2			
Gigabyte	GC-BS14E4-RH	HDD Backplan Board	n/a	2.0			

Gigabyte	GC-IL95-RH	Front Panel Board	n/a	2.2		
PSU (Desktop Department)						
Vendor	Model Name	SPEC	AC on		DC on	
FSP	FSP500-701UH	PSU W/PFC 500W 100-240VAC	v		v	
Seventeam	ST-750EAD-05G 750W	750W Single Power supply	v		v	
新巨	PSM-6600PE/600W	600W Single Power supply	v		v	
HuntKey航嘉	HuntKey航嘉 HK650-11PEP 550W	550W Single Power supply	v		v	
黑熊大力士	黑熊大力士760 EPSPower760 SD-760EPS	650W Single Power supply	v		v	
Greatwall	巨龙800SP BTX-800SP 650W	650W Single Power supply	v		v	

