

Server Memory Compatibility Test Certificate

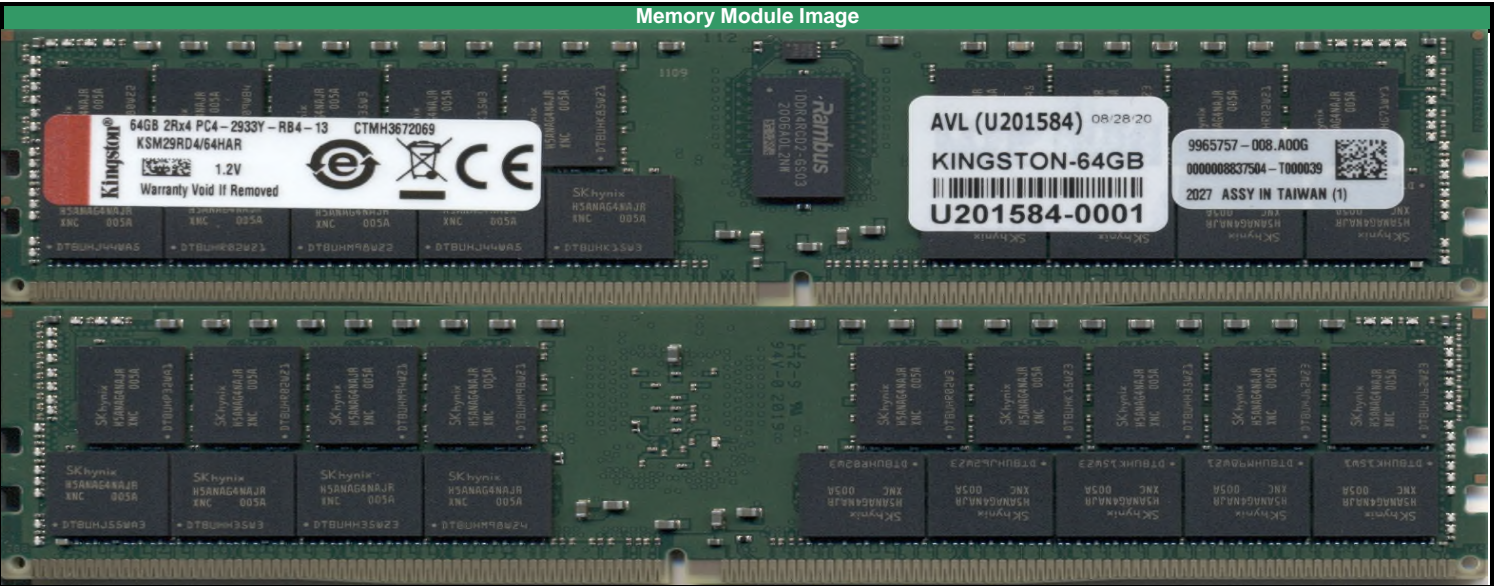
Test System: Supermicro X11SRA	Test Result: Pass
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Leveraged Board(s) / System(s): X11SRA, X11SRA-F, X11SRA-RF, SYS-5039A-I

Module Specifications									
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank
Kingston	KSM29RD4/64HAR	RDIMM	1.2V	64GB	8192Mx72	2933	21-21-21	B4	2
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code		Register Vendor / Rev.		DIMM Composition			
SK Hynix	H5ANAG4NAJR-XNC	16Gb		4096Mx4 2005		Rambus B0		(4096Mx4)*72	

System Configuration	
SETUP	System Information
AVL S/N	h190330-01
System S/N	7902
Board Rev. (PBA)	1.02
CPU Type	Intel Xeon W-2225
Chipset	C422
BIOS / Date	2.0a /02/10/20
BMC / ME	1.21 / 11.11.60.1561
FRU/SDR	n/a
OS	Ubuntu 16.04 LTS
Test Tool	Stressapptest 1.0.7 / Memtest86+

Testing Summary		
Test Items	Test Description	Test Results
1. Latest BIOS Upgrade & Configuration check	Record memory Size and Speed detection from BIOS	Done
2. SPD Check	DIMM SPD content check for JEDEC compliance	Pass
3. Reset Cycle	Room	200 Loops Pass
4. Memroy Stress - Memtest86+		2 Loops Pass
5. Memory Stress-Stressapptest	40°C	24Hrs Pass
Note:		



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	9/23/2020	AVL A#	U201584	AVL WO	WF7507
Comments:							