

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro X10DRi-LN4+**

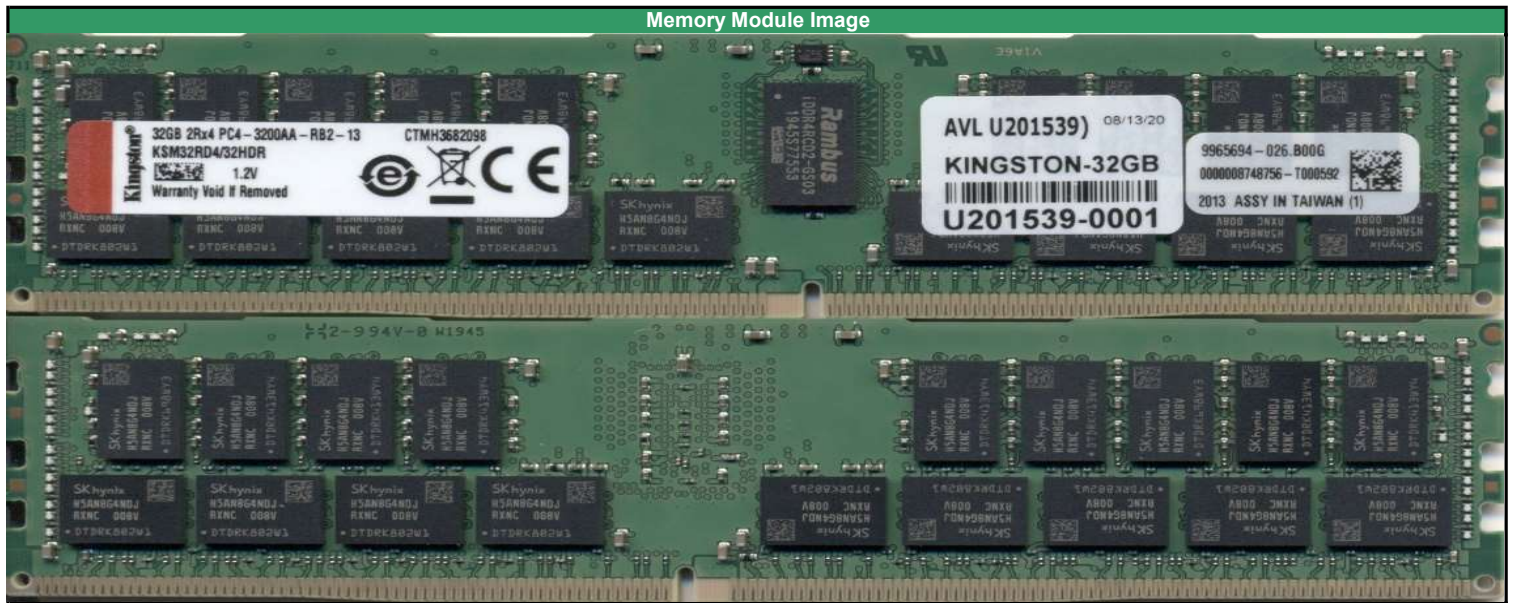
Test Result: **Pass**

Leveraged System(s): X10DRi-T4+, X10DRC-T4+ / X10DRC-LN4+, X10DRU-i+ / X10DRG-OT+-CPU, X10DRG-O+-CPU, X10DRU-i+, X10DSC+

Module Specifications										Rev. Rev. 05/16/19
DIMM Vendor	DIMM Part Number	Type	Voltage	Size	Config.	Speed	CL	R/C	Rank	
Kingston	KSM32RD4/32HDR	RDIMM	1.2v	32GB	4096Mx72	3200	22-22-22	B2	2	
DRAM Vendor	DRAM Part Number	DRAM Density / Width / Date Code			Register Vendor / Rev.		DIMM Composition			
SK Hynix	H5AN8G4NDJR-XNC	8Gb	2048Mx4	2008	Rambus	B0	(2048Mx4)*72			

System Configuration	
SETUP	System Information
AVL S/N	SV2272
System S/N	VM148S014767
Board Rev. (PBA)	1.01
CPU Type	Intel E5-2650 v4 (BDW) x2
Chipset	Intel C612
BIOS / Date	3.2 / 11/19/2019
BMC / ME	1.85/3.06.267
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		<b>Done</b>	
2. SPD Check	DIMM SPD content check for JEDEC compliance		<b>Pass</b>	
3. Reset Cycle	Max Load	200 Loops	<b>Pass</b>	
4. Memory Stress - Memtest86+		Room	2 Loops	<b>Pass</b>
5. Memory Stress-Stressapptest		40°C	24Hrs	<b>Pass</b>
Note:				



AVL USE ONLY:							
Completed by:	Van Nguyen	Completion Date:	10/20/2020	AVL A#	U201539	AVL W/O	WF7800
Comments:							