

Server Memory Compatibility Test Certificate

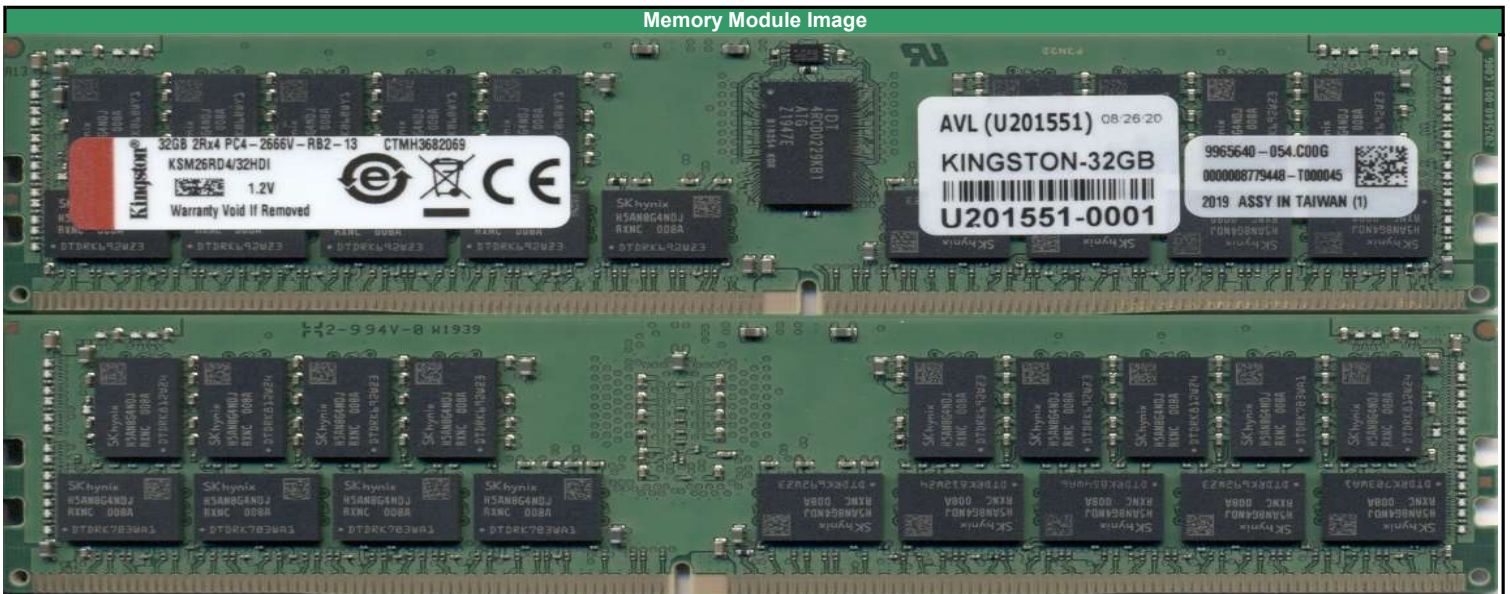
Test System: **Supermicro X11DPU (System SYS-6029U-TR4T)** Test Result: **Pass**

Leveraged Board(s) / System(s): X11DPU, X11DPU-X, X11DPU-XLL, X11DPU-Z+, SYS-1029U-TN10RT, SYS-1029U-TR4T, SYS-1029U-TRT, SYS-1029U-TR25M, SYS-1029U-TRTP2, SYS-1029U-TRTP, SYS-1029U-TR4, SYS-1029U-E1CR4T, SYS-1029U-E1CR4, SYS-1029U-E1CRT, SYS-1029U-E1CRTP, SYS-1029U-E1CRTP2, SYS-1029U-E1CR25M, SYS-6019U-TN4R4T, SYS-6019U-TN4RT, SYS-6019U-TR4T, SYS-6019U-TR4, SYS-6019U-TRTP, SYS-6019U-TRTP2, SYS-6019U-TR25M, SYS-6019U-TRT, SYS-2029U-TN24R4T, SYS-2029U-TR4T, SYS-2029U-TR4, SYS-2029U-TRTP, SYS-2029U-TRT, SYS-2029U-TR25M, SYS-2029U-E1CR4T, SYS-2029U-E1CR4, SYS-2029U-E1CRTP, SYS-2029U-E1CRT, SYS-2029U-E1CR25M, SYS-6029U-TR4T, SYS-6029U-TR4, SYS-6029U-TRT, SYS-6029U-TRTP, SYS-6029U-TR25M, SYS-6029U-E1CR4T, SYS-6029U-E1CR4, SYS-6029U-E1CRT, SYS-6029U-E1CRTP, SYS-6029U-E1CR25M, SYS-1029UZ-TN20R25M

| Module Specifications | | | | | | | | | |
|-----------------------|------------------|----------------------------------|---------|------|------------------------|-------|------------------|-----|------|
| DIMM Vendor | DIMM Part Number | Type | Voltage | Size | Config. | Speed | CL | R/C | Rank |
| Kingston | KSM26RD4/32HDI | RDIMM | 1.2V | 32GB | 4096Mx72 | 2666 | 19-19-19 | B2 | 2 |
| DRAM Vendor | DRAM Part Number | DRAM Density / Width / Date Code | | | Register Vendor / Rev. | | DIMM Composition | | |
| SK Hynix | H5AN8G4NDJR-XNC | 8Gb | 2048Mx4 | 2008 | IDT | B1 | (2048Mx4)*72 | | |

| System Configuration | |
|----------------------|--------------------------------|
| SETUP | System Information |
| AVL S/N | H180198-001 |
| System S/N | CD0002 |
| Board Rev. (PBA) | 1.10 |
| CPU Type | Intel Xeon Gold 6252(PLCX) x2 |
| Chipset | C621 |
| BIOS / Date | 3.3a /7/21/20 |
| BMC / ME | 1.43 |
| 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 | 200 Loops | Pass |
| 4. Memoy Stress - Memtest86+ | Room | 2 Loops |
| | 40°C | 24Hrs |
| 5. Memory Stress-Stressapptest | | Pass |
| Note: | | |



| AVL USE ONLY: | | | | | | | |
|---------------|------------|------------------|------------|--------|---------|---------|--------|
| Completed by: | Van Nguyen | Completion Date: | 11/12/2020 | AVL A# | U201551 | AVL W/O | WF7436 |
| Comments: | | | | | | | |