

**Server Memory Compatibility Test Certificate**

Test System: **Supermicro X11DPI-N (System SYS-6029P-TR)** Test Result: **Pass**

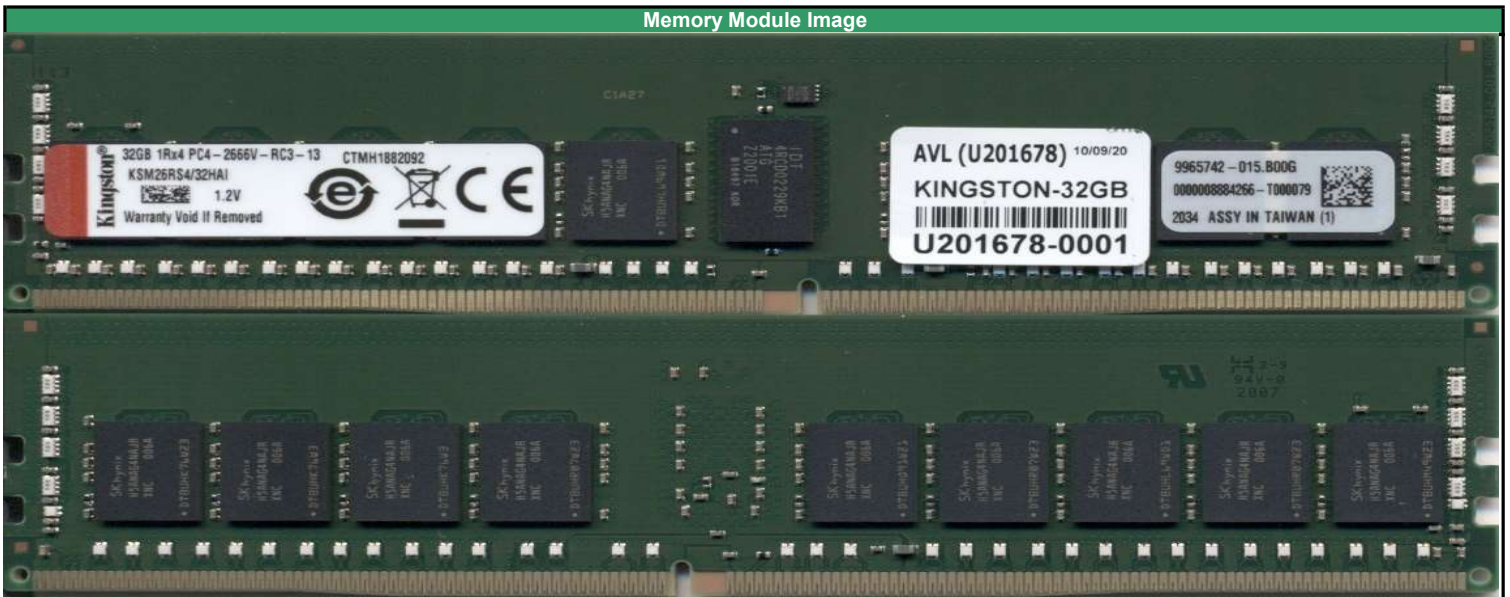
Leveraged Board(s) / System(s): X11DPI-N, X11DPI-NT, X11DAI-N, X11DPH-T, X11DPH-I, X11DPH-TQ, X11DPG-QT, X11DPT-PS, X11DPX-T, B11DRT-P, SYS-7039A-I, SYS-7049A-T, SSG-2029P-E1CR24H, SSG-2029P-E1CR24L, SSG-6029P-E1CR12T, SSG-6029P-E1CR16T, SSG-6039P-E1CR16H, SSG-6039P-E1CR16L, SYS-2029P-C1RT, SYS-2029P-C1R, SYS-6029P-TRT, SYS-6029P-TR, SYS-7049P-TRT, SYS-7049P-TR, SSG-2029P-ACR24H, SSG-2029P-ACR24L, SSG-6049P-E1CR36H, SYS-7049GP-TRT, SYS-2029TP-HTR, SYS-2029TP-HC0R, SYS-2029TP-HC1R, SYS-6029TP-HTR, SYS-6029TP-HC1R, SYS-6029TP-HC0R, SYS-2029P-TXRT, SYS-6039P-TXRT, SBI-4129P-C2N, SBI-4129P-T3N

| Module Specifications |                  |                                  |         |      |                        |       |                  |     |      | Rev. 05/16/19 |
|-----------------------|------------------|----------------------------------|---------|------|------------------------|-------|------------------|-----|------|---------------|
| DIMM Vendor           | DIMM Part Number | Type                             | Voltage | Size | Config.                | Speed | CL               | R/C | Rank |               |
| Kingston              | KSM26RS4/32HAI   | RDIMM                            | 1.2V    | 32GB | 4096Mx72               | 2666  | 19-19-19         | C3  | 1    |               |
| DRAM Vendor           | DRAM Part Number | DRAM Density / Width / Date Code |         |      | Register Vendor / Rev. |       | DIMM Composition |     |      |               |
| SK Hynix              | H5ANAG4NAJR-XNC  | 16Gb 4096Mx4 2006                |         |      | IDT B1                 |       | (4096Mx4)*72     |     |      |               |

| System Configuration |                                |
|----------------------|--------------------------------|
| SETUP                | System Information             |
| AVL S/N              | H180200-001                    |
| System S/N           | n/a                            |
| Board Rev. (PBA)     | n/a                            |
| CPU Type             | Intel Xeon Gold 6252(PLCX) x2  |
| Chipset              | C621                           |
| BIOS / Date          | 3.3 /2/21/20                   |
| BMC / ME             | 1.45                           |
| 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                               | 200 Loops  | <b>Pass</b>  |
| 4. Memoy Stress - Memtest86+                 | Room   | <b>Pass</b>  |
| 5. Memory Stress-Stressapptest               | 40°C   | <b>Pass</b>  |

Note:



| AVL USE ONLY: |            |                  |           |        |         |         |        |
|---------------|------------|------------------|-----------|--------|---------|---------|--------|
| Completed by: | Van Nguyen | Completion Date: | 11/3/2020 | AVL A# | U201678 | AVL W/O | WF7900 |
| Comments:     |            |                  |           |        |         |         |        |