

"H262-Z6A" Qualification Vender List

Please contact FAE support for below orange blocks

| AMD CPU | | | | | | | | | | |
|------------------------|-----------|---------|----------|----------|----------------------|---------------------------|--------------------------------|-------------|---------------------|--------------|
| Product Name | Code Name | Package | Stepping | L3 Cache | # of Cores / Threads | Processor Base Freq (GHz) | Processor Boost Max Freq (GHz) | Default TDP | cTDP Min / cTDP Max | Memory Types |
| AMD 7742 100-000000053 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.25 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7702 100-000000038 | ROME | SP3 | B0 PR | 256MB | 64 / 128 | 2.00 | 3.35 | 200W | 165W/200W | DDR4-3200 |
| AMD 7662 100-000000137 | ROME | SP3 | PD | 256MB | 64 / 128 | 2.00 | 3.30 | 225W | 225W/240W | DDR4-3200 |
| AMD 7642 100-000000074 | ROME | SP3 | B0 PR | 192MB | 48 / 96 | 2.30 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7552 100-000000076 | ROME | SP3 | B0 PR | 192MB | 48 / 96 | 2.20 | 3.30 | 200W | 165W/200W | DDR4-3200 |
| AMD 7542 100-000000075 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.90 | 3.40 | 225W | 225W/240W | DDR4-3200 |
| AMD 7532 100-000000136 | ROME | SP3 | PD | 256MB | 32 / 64 | 2.40 | 3.30 | 200W | 180W/200W | DDR4-3200 |
| AMD 7502 100-000000054 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.50 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7452 100-000000057 | ROME | SP3 | B0 PR | 128MB | 32 / 64 | 2.35 | 3.35 | 155W | 155W/180W | DDR4-3200 |
| AMD 7F72 100-000000141 | ROME | SP3 | PD | 192MB | 24 / 48 | 3.20 | 3.70 | 240W | 225W/240W | DDR4-3200 |
| AMD 7402 100-000000046 | ROME | SP3 | B0 PR | 128MB | 24 / 48 | 2.80 | 3.35 | 180W | 165W/200W | DDR4-3200 |
| AMD 7352 100-000000077 | ROME | SP3 | B0 PR | 128MB | 24 / 48 | 2.30 | 3.20 | 155W | 155W/180W | DDR4-3200 |
| AMD 7F52 100-000000140 | ROME | SP3 | PD | 256MB | 16 / 32 | 3.50 | 3.90 | 240W | 225W/240W | DDR4-3200 |
| AMD 7302 100-000000043 | ROME | SP3 | B0 PR | 128MB | 16 / 32 | 3.00 | 3.30 | 155W | 155W/180W | DDR4-3200 |
| AMD 7282 100-000000078 | ROME | SP3 | B0 PR | 64MB | 16 / 32 | 2.80 | 3.20 | 120W | 120W/150W | DDR4-2666 |
| AMD 7272 100-000000079 | ROME | SP3 | PD | 64MB | 12 / 24 | 2.90 | 3.20 | 120W | 120W/150W | DDR4-2666 |
| AMD 7F32 100-000000139 | ROME | SP3 | B0 PR | 128MB | 8 / 16 | 3.70 | 3.90 | 180W | 165W/200W | DDR4-3200 |
| AMD 7262 100-000000041 | ROME | SP3 | B0 PR | 128MB | 8 / 16 | 3.20 | 3.40 | 155W | 155W/180W | DDR4-3200 |
| AMD 7252 100-000000080 | ROME | SP3 | PD | 64MB | 8 / 16 | 3.10 | 3.20 | 120W | 120W/150W | DDR4-2666 |
| Product Name | Code Name | Package | Stepping | L3 Cache | # of Cores / Threads | Processor Base Freq (GHz) | Processor Boost Max Freq (GHz) | Default TDP | cTDP Min / cTDP Max | Memory Types |
| AMD 7713 100-000000344 | Milan | SP3 | PR | 256MB | 64 / 128 | 2.00 | 3.675 | 225W | 225W/240W | DDR4-3200 |
| AMD 7663 100-000000318 | Milan | SP3 | PR | 256MB | 56 / 112 | 2.00 | 3.50 | 240W | 225W/240W | DDR4-3200 |
| AMD 7643 100-000000326 | Milan | SP3 | PR | 256MB | 48 / 96 | 2.30 | 3.60 | 225W | 225W/240W | DDR4-3200 |
| AMD 7543 100-000000345 | Milan | SP3 | PR | 256MB | 32 / 64 | 2.80 | 3.70 | 225W | 225W/240W | DDR4-3200 |
| AMD 7513 100-000000334 | Milan | SP3 | PR | 128MB | 32 / 64 | 2.60 | 3.65 | 200W | 165W/200W | DDR4-3200 |
| AMD 7453 100-000000319 | Milan | SP3 | PR | 64MB | 28 / 56 | 2.75 | 3.45 | 225W | 225W/240W | DDR4-3200 |
| AMD 74F3 100-000000317 | Milan | SP3 | PR | 256MB | 24 / 48 | 3.20 | 4.00 | 240W | 225W/240W | DDR4-3200 |
| AMD 7443 100-000000340 | Milan | SP3 | PR | 128MB | 24 / 48 | 2.85 | 4.00 | 200W | 165W/200W | DDR4-3200 |
| AMD 7413 100-000000323 | Milan | SP3 | PR | 128MB | 24 / 48 | 2.65 | 3.60 | 180W | 165W/200W | DDR4-3200 |
| AMD 73F3 100-000000321 | Milan | SP3 | PR | 256MB | 16 / 32 | 3.50 | 4.00 | 240W | 225W/240W | DDR4-3200 |
| AMD 7343 100-000000338 | Milan | SP3 | PR | 128MB | 16 / 32 | 3.20 | 3.90 | 190W | 165W/200W | DDR4-3200 |
| AMD 7313 100-000000329 | Milan | SP3 | PR | 128MB | 16 / 32 | 3.00 | 3.70 | 155W | 155W/180W | DDR4-3200 |
| AMD 72F3 100-000000327 | Milan | SP3 | PR | 256MB | 8 / 16 | 3.70 | 4.10 | 180W | 165W/200W | DDR4-3200 |

Memory (Memory actually maximum frequency will follow memory controller's spec of CPU you used)

| Product Name | Memory Type | Module Supplier | Size | Chip Brand | Rank | Voltage | Data Transfer Rate | Error Correction | CAS Latency | Pins |
|-----------------------|-------------|-----------------|------|---------------|------|---------|--------------------|------------------|-------------|---------|
| RDIMM | | | | | | | | | | |
| M393A8G40AB2-CVFBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA9ASF2G72PZ-2G9E1UI | DDR4 | Micron | 16GB | Micron-Rambus | 1Rx8 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |

| | | | | | | | | | | |
|-------------------------|------|----------|------|-----------------|------|------|---------|----------------|----|---------|
| CT32G4RFD4293-2G9E2.001 | DDR4 | CRUCIAL | 32GB | Micron | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| CT32G4RFD4293.36FE2 | DDR4 | CRUCIAL | 32GB | Micron | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ.2G9E2TG | DDR4 | Micron | 32GB | Micron-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ.2G9E2VG | DDR4 | Micron | 32GB | Micron-IDT | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| MTA36ASF4G72PZ.2G9E2UG | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMAA8GR7MJR4N-WM T4 | DDR4 | SKhynix | 64GB | SKhynix-Montage | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| KSM29RD4/32HDR | DDR4 | Kingston | 32GB | SKhynix-Rambus | 2Rx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
| HMA84GR7DJR4N-XN T4 | DDR4 | SKhynix | 32GB | SKhynix-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7AJR4N-XN TG | DDR4 | SKhynix | 64GB | SKhynix-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN T4 | DDR4 | SKhynix | 64GB | SKhynix-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN TG | DDR4 | SKhynix | 64GB | SKhynix-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| HMAA8GR7CJR4N-XN T8 | DDR4 | SKhynix | 64GB | SKhynix-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1TI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1UI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA18ASF2G72PDZ-3G2R1VI | DDR4 | Micron | 16GB | Micron-Rambus | 2Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF4G72PZ-3G2J3UI | DDR4 | Micron | 32GB | Micron-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| MTA36ASF8G72PZ-3G2E1VI | DDR4 | Micron | 64GB | Micron-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWECCQ | DDR4 | Samsung | 32GB | Samsung-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWEBQ | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40DB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4G40BB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |

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|---------------------|------|----------|-------|-----------------|--------|------|---------|----------------|----|---------|
| M393A4K40EB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40EB3-CWEGQ | DDR4 | Samsung | 32GB | Samsung-Montage | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A4K40EB3-CWEBY | DDR4 | Samsung | 32GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A8G40AB2-CWEBQ | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393A8G40BB4-CWEBY | DDR4 | Samsung | 64GB | Samsung-IDT | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| M393AAG40M32-CAEBQ | DDR4 | Samsung | 128GB | Samsung | 2S2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RS8/16MER | DDR4 | Kingston | 16GB | Micron-Rambus | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RD4/32HDR | DDR4 | Kingston | 32GB | SKhynix-Rambus | 2Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| KSM32RS4/32MER | DDR4 | Kingston | 32GB | Micron-Rambus | 1Rx4 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |
| AD4R3200716G22-BHYA | DDR4 | ADATA | 16GB | SKhynix-Montage | 1Rx8 | 1.2v | 3200MHz | ECC Registered | 22 | 288-pin |

LRDIMM

| | | | | | | | | | | |
|--------------------|------|---------|-------|---------|-------|------|---------|----------------|----|---------|
| M386AAG40MMB-CVFC0 | DDR4 | Samsung | 128GB | Samsung | 4DRx4 | 1.2v | 2933MHz | ECC Registered | 21 | 288-pin |
|--------------------|------|---------|-------|---------|-------|------|---------|----------------|----|---------|

HDD (If the system build-in with RAID card ,please refer to RAID card QVL list)

| Product Name | Type | Vendor | Form Factor | Format | Capacity | Interface Speed | Series | Cache | RPM | Encryption |
|--------------|------|--------|-------------|--------|----------|-----------------|--------|-------|-----|------------|
|--------------|------|--------|-------------|--------|----------|-----------------|--------|-------|-----|------------|

Seagate Enterprise Capacity 2.5 HDD

| | | | | | | | | | | |
|--------------|------|---------|------|-----|-----|-------|---------------------------------------|-------|------|-----|
| ST2000NX0243 | SATA | Seagate | 2.5" | 4Kn | 2TB | 6Gb/s | Exos 7E2000 (Enterprise Capacity V.3) | 128MB | 7200 | N/A |
|--------------|------|---------|------|-----|-----|-------|---------------------------------------|-------|------|-----|

SATA/SAS SSD

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | FW | Note |
|--------------|------|--------|-------------|-----------|----------|-----------------|----|------|
|--------------|------|--------|-------------|-----------|----------|-----------------|----|------|

SATA SSD

| | | | | | | | | |
|---|-----|---------|------|------|--------|-------|--|--|
| MTFDDAK1T9TDN-1AT1ZABYY (5200 MAX) | SSD | Micron | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| MTFDDAK3T8TDS-1AW1ZABYY (5300 PRO) | SSD | Micron | 2.5" | SATA | 3.84TB | 6Gb/s | | |
| MTFDDAK1T9TDS-1AW1ZABYY (5300 PRO) | SSD | Micron | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| MZ-7LH1T9NE 883 DCT Series | SSD | Samsung | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| SSDSC2KG019T8 D3-S4610 Series | SSD | Intel | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| SSDSC2KB019T8 D3-S4510 Series | SSD | Intel | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| XA960LE10063 | SSD | Seagate | 2.5" | SATA | 960GB | 6Gb/s | | |
| XA480LE10063 | SSD | Seagate | 2.5" | SATA | 480GB | 6Gb/s | | |
| SSB240GTLCG-D2-SME520GBT ESM1220 Series | SSD | Phison | 2.5" | SATA | 240GB | 6Gb/s | | |
| SSB480GTLCG-D2-SME520GBT ESM1220 Series | SSD | Phison | 2.5" | SATA | 480GB | 6Gb/s | | |
| SSB960GTLCG-D2-SME520GBT ESM1220 Series | SSD | Phison | 2.5" | SATA | 960GB | 6Gb/s | | |
| SSB1K9GTLCG-D2-SME520GBT ESM1220 Series | SSD | Phison | 2.5" | SATA | 1.92TB | 6Gb/s | | |
| KHK61RSE960G | SSD | Toshiba | 2.5" | SATA | 960GB | 6Gb/s | | |

PCIe SSD

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note |
|--------------|------|--------|-------------|-----------|----------|-----------------|------|
|--------------|------|--------|-------------|-----------|----------|-----------------|------|

PCIe SSD

| | | | | | | | |
|---|------|-------|-----------|------------|-----|--------------|--|
| SSDPEDKX040T701 P4500 Series PCIe Gen3 x4 4TB | PCIe | Intel | PCI-E 3.0 | PCIe(NVMe) | 4TB | PCIe Gen3 x4 | |
|---|------|-------|-----------|------------|-----|--------------|--|

| | | | | | | | | | |
|---|------|---------|-----------|------------|-------|--------------|--|--|--|
| Samsung PM1725b MZPLL3T2HAJQ PCIe Gen3 x8 3.2TB | PCIe | Samsung | PCI-E 3.0 | PCIe(NVMe) | 3.2TB | PCIe Gen3 x8 | | | |
| Netlist N1951 E3 NS1951AH33T2 Gen3 x8 3.2TB | PCIe | Netlist | PCI-E 3.0 | PCIe(NVMe) | 3.2TB | PCIe Gen3 x8 | | | |

U.2

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note | | |
|-------------------------------|------|---------|-------------|---------------|----------|-----------------|-------------------------|--|--|
| U.2 | | | | | | | | | |
| SSDPE2KE032T801 P4610 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | |
| SSDPE2KX020T801 P4510 Series | U.2 | Intel | 2.5" | SFF8639(NVMe) | 2TB | PCIe Gen3 x4 | | | |
| MZWLL3T2HAJQ PM1725b Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | |
| MZQLW1T9HMJP PM963 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 1.92TB | PCIe Gen3 x4 | | | |
| MZWLJ3T8HBL5 PM1733 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| MZQL23T8HCLS PM9A3 Series | U.2 | Samsung | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen4 x4 | | | |
| MTFDHAL3T2TDR 9300 Max Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | |
| MTFDHBE3T8TDF 7300 Pro Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 3.84TB | PCIe Gen3 x4 | MTFDHBE3T8TDF-1AW4ZABYY | | |
| MTFDHBE960TDF 7300 Pro Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 960GB | PCIe Gen3 x4 | MTFDHBE960TDF-1AW4ZABYY | | |
| MTFDHBE1T6TDG 7300 Max Series | U.2 | Micron | 2.5" | SFF8639(NVMe) | 1.6TB | PCIe Gen3 x4 | MTFDHBE1T6TDG-1AW1ZABYY | | |
| KCD51LUG960G CD5 Series | U.2 | KIOXIA | 2.5" | SFF8639(NVMe) | 960GB | PCIe Gen3 x4 | | | |
| PS5012-E12 | U.2 | PHISON | 2.5" | SFF8639(NVMe) | 1.92TB | PCIe Gen3 x4 | | | |
| PWFX100 3.2TB | U.2 | PHISON | 2.5" | SFF8639(NVMe) | 3.2TB | PCIe Gen3 x4 | | | |

M.2

| Product Name | Type | Vendor | Form Factor | Interface | Capacity | Interface Speed | Note | | |
|-------------------------------------|------|---------|-------------|------------|----------|-----------------|------|--|--|
| M.2 | | | | | | | | | |
| SSDPELXX010T801 P4511 Series 1TB | M.2 | Intel | 22110 | PCIe(NVMe) | 1TB | PCIe Gen3 x4 | | | |
| MZ-1LB1T9N 983 DCT Series | M.2 | Samsung | 22110 | PCIe(NVMe) | 1.92TB | PCIe Gen3 x4 | | | |
| MTFDHBA960TDF 960GB 7300 Pro Series | M.2 | Micron | 2280 | PCIe(NVMe) | 960GB | PCIe Gen3 x4 | | | |
| IM2P33F8-256GD1 | M.2 | ADATA | 2280 | PCIe(NVMe) | 256GB | PCIe Gen3 x4 | | | |
| IM2P33F8-512GD1 | M.2 | ADATA | 2280 | PCIe(NVMe) | 512GB | PCIe Gen3 x4 | | | |
| CA6-8D1024 CA6 Series | M.2 | SSSTC | 2280 | PCIe(NVMe) | 1TB | PCIe Gen4 x4 | | | |

M.2 Expansion PCIe Card

| Product Name | Type | Vendor | Form Factor | Interface | Max. Channels | Interface Speed | Note | | |
|--------------|------|----------|-------------|------------|---------------|-----------------|------|--|--|
| CMT4034 | PCIe | Gigabyte | 22110 | PCIe(NVMe) | 4 | PCIe Gen3 x16 | | | |

RAID Cards

| Product Name | RAID-on-Chip Controller | Host Bus Type | Internal Ports | Internal Connectors | External Ports | External Connectors | Data Transfer Rates | Note | |
|------------------------|-------------------------|---------------|----------------|--------------------------|----------------|----------------------------|-----------------------|------|--|
| GIGABYTE Storage Cards | | | | | | | | | |
| CRA3338 | LSI SAS 3008 | PCIe Gen3 x8 | 8 | 2 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| CSA3548 | LSI SAS 3008 | PCIe Gen3 x8 | - | - | - | 8 2 x Mini-SAS HD SFF-8644 | Up to 12Gb/s per port | | |
| CSA4648 | LSI SAS 3008 | PCIe Gen3 x8 | 8 | 2 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| CRA4648 | LSI SAS 3108 | PCIe Gen3 x8 | 8 | 2 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| CRA4448 | LSI SAS 3108 | PCIe Gen3 x8 | 8 | 2 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |

LSI RAID Controller Cards

| | | | | | | | | | |
|--|--------------------------------------|--------------|---|--------------------------|---|---|-----------------------|--|--|
| MegaRAID SAS 9460-16i without Tri-mode | SAS3516 dual-core RAID-on-Chip (ROC) | PCIe Gen3 x8 | 8 | 4 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
|--|--------------------------------------|--------------|---|--------------------------|---|---|-----------------------|--|--|

LSI Host Bus Adapters (HBAs)

| | | | | | | | | | |
|--|-----------|--------------------------|------------|--------------------------|--|---|-----------------------|--|--|
| LSI SAS 9400-16i without Tri-mode | SAS3416 | PCIe Gen3 x8 | 16 | 4 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| Microsemi RAID Cards | | | | | | | | | |
| SmartRAID 3154-16i | PM8236 | PCIe Gen3 x8 | 16 | 4 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| Microsemi Host Bus Adapters | | | | | | | | | |
| SmartHBA 2100-8i | PM8222 | PCIe Gen3 x8 | 8 | 2 x Mini-SAS HD SFF-8643 | - | - | Up to 12Gb/s per port | | |
| LAN Cards | | | | | | | | | |
| Product Name | Connector | System Interface Type | # of Ports | Data Rate | Note | | | | |
| GIGABYTE LAN Cards | | | | | | | | | |
| CLN4752 | QSFP+ | PCIe Gen3 x8 | Dual | 40Gb/s per port | INTEL XL710 | | | | |
| CLN4224 | RJ-45 | PCIe Gen3 x4 | Quad | 10Gb/s per port | INTEL X550-AT2 | | | | |
| CLN4C42 | SFP28 | PCIe Gen3 x16 | Dual | 25Gb/s per port | Mellanox ConnectX-4 | | | | |
| CLN4M34 | SFP28 | PCIe Gen3 x16 | Quad | 10Gb/s per port | Mellanox ConnectX-4 | | | | |
| Intel_25GbE | | | | | | | | | |
| Intel® Ethernet Network Adapter E810-XXVDA2 for OCP | SFP28 | OCP PCIe Gen4 x8 | Dual | 25Gb/s per port | Support OCP 3.0 | | | | |
| Intel® Ethernet Network Adapter XXV710-DA2 | SFP28 | PCIe Gen3 x8 | Dual | 25Gb/s per port | | | | | |
| Intel_40GbE | | | | | | | | | |
| Intel® Ethernet Converged Network Adapter XL710-QDA2 | QSFP+ | PCIe Gen3 x8 | Dual | 40Gb/s per port | | | | | |
| Intel_100GbE | | | | | | | | | |
| Intel® Ethernet Network Adapter E810-CQDA2 for OCP | QSFP28 | OCP PCIe Gen4 x16 | Dual | 100Gb/s per port | Support OCP 3.0 | | | | |
| Intel® Ethernet Network Adapter E810-CQDA2 | QSFP28 | PCIe Gen4 x16 | Dual | 100Gb/s per port | | | | | |
| Mellanox ConnectX | | | | | | | | | |
| MCX631102AN-ADAT | SFP28 | PCIe Gen4 x8 | Dual | 25Gb/s per port | ConnectX@-6 Dx without Crypto | | | | |
| MCX631432AN-ADAB | SFP28 | OCP PCIe Gen4 x8 | Dual | 25Gb/s per port | ConnectX@-6 Lx without Crypto / Support OCP 3.0 | | | | |
| MCX623106AN-CDAT | QSFP56 | PCIe Gen4 x16 | Dual | 100Gb/s per port | ConnectX@-6 Dx No Crypto, No Secure Boot | | | | |
| MCX623435AC-VDAB | QSFP56 | OCP PCIe Gen4 x16 | Single | 200Gb/s per port | ConnectX@-6 Dx With Crypto1, With Secure Boot / Support OCP 3.0 | | | | |
| MCX613106A-VDAT | QSFP56 | PCIe Gen4 x16 | Dual | 200Gb/s per port | Mellanox ConnectX-6 EN | | | | |
| MCX623105AC-VDAT | QSFP56 | PCIe Gen4 x16 | Single | 200Gb/s per port | Mellanox ConnectX-6 Dx EN With Crypto1, With Secure Boot | | | | |
| MCX565M-CDAB | QSFP28 | OCP PCIe Gen4 x16 | Single | 100Gb/s per port | ConnectX@-5 Ex Multi-Host / Support OCP 3.0 | | | | |
| MCX623432AN-ADAB | SFP28 | OCP PCIe Gen4 x16 | Dual | 25Gb/s per port | ConnectX@-6 Dx No Crypto, No Secure Boot / Support OCP 3.0 | | | | |
| MCX566A-CDAI | QSFP28 | OCP PCIe Gen4 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 Ex EN / Support OCP 3.0 | | | | |
| MCX516A-CDAT | QSFP28 | PCIe Gen4 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 Ex EN | | | | |
| MCX516A-CCAT | QSFP28 | PCIe Gen3 x16 | Dual | 100Gb/s per port | Mellanox ConnectX-5 EN | | | | |
| MCX515A-CCAT | QSFP28 | PCIe Gen3 x16 | Single | 100Gb/s per port | Mellanox ConnectX-5 EN | | | | |
| MCX4121A-ACAT | SFP28 | PCIe Gen3 x8 | Dual | 25Gb/s per port | Mellanox ConnectX-4 Lx EN | | | | |

