

AX93358

Dual-Port 100 Gb/s Ethernet (QSFP28) Module with Intel® E810



Features

- Supports multiple port speeds with a single architecture: 100/50/25/10/1GbE
- Intel® Ethernet Adaptive Virtual Function (Intel® Ethernet AVF)
- Enhanced server virtualization: 256 VFs, 768 VSIs
- Enhanced Data Plane Development Kit (DPDK)
- Suitable for data centers or cloud computing

Specifications

| Basic | |
|----------------------------|---|
| Controller | Intel® E810-CAM2 |
| Speed/Connector | 2 x QSFP28 |
| Interface | 2 x Gen 3 PCIe x8 (Double slot width) |
| Compatibility | NA870 |
| Features | |
| LAN Bypass | N/A |
| Jumbo Frames | Yes |
| Virtualization Features | SR-IOV with up to 256 Virtual Functions (VF) |
| LED Definition | Green |
| Mechanical / Environmental | |
| Cooling | Locking heatsink with fan |
| Operating Temperature | 0°C to +40°C (+32°F to +140°F) |
| Humidity | 10% - 90% RH, non-condensing |
| Dimensions | 158.10 mm (6.23") x 184.78 mm (7.30") x 42.8 mm (1.69") |

Ordering Information

Standard

| | |
|------------------------------|---|
| AX93358 (P/N: E393358100) | Dual-Port 100 Gb/s QSFP28 module with Intel E810, double width LAN tray |
|------------------------------|---|

Dimensions

