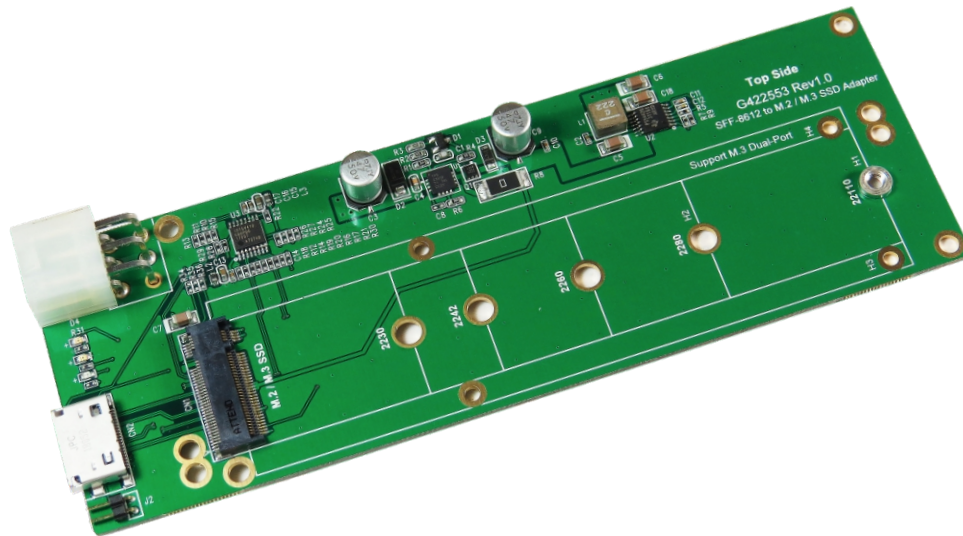


Oculink (SFF-8612) to M.2 / M.3 NVMe SSD Adapter



Features

- Build in Hot Plug power IC protects M.2, M.3 SSD
- SFF-8612 Oculink to M.2, M.3 convert
- Build in SFF-8612 connector, pin-out defined by PCIe
- Build in M.2 M-key connector, pin-out defined by PCIe
- LED D4 Red LED Blinking indicates SSD active status
- LED D5 Green LED on M.2 SSD power ready
- LED 4 Green LED on indicates M.3 SSD power ready

Specifications

- Compliant with NVM Express 1.2
- Support PCI Express Base Specification Rev 3.1
- Support PCI Express M.2 Specification Revision 0.7, Version 1.0
- Compliant with PCIe OCULink Specification Rev 1.0
- Support Samsung M.3 NF1 Datasheet_v0.4

Application

- SFF-8611 to SFF-8611 Cable for SFF-8612 Oculink Host by SFF-9402 defined PCIe RefClk0 p,n
- SFF-8654 to SFF-8611 Cable for SFF-8654 Slimline Host by SFF-9402 defined PCIe RefClk0 p,n
- SFF-8643 to SFF-8611 Cable for SFF-8643(mini SAS HD) Host by INTEL defined PCIe RefClk0 p,n

Support M.2(NGFF) SSD Form factor

- Type 22110-D2-B-M: 110mm(L) x 22mm(W)
- Type 2280-D2-B-M: 80mm(L) x 22mm(W)
- Type 2260-D2-B-M: 60mm(L) x 22mm(W)
- Type 2242-D2-B-M: 42mm(L) x 22mm(W)
- Type 2230-D2-B-M: 30mm(L) x 22mm(W)

Support M.3 SSD Form factor

- Type 22110-D2-B-M: 110mm(L) x 30.5mm(W)