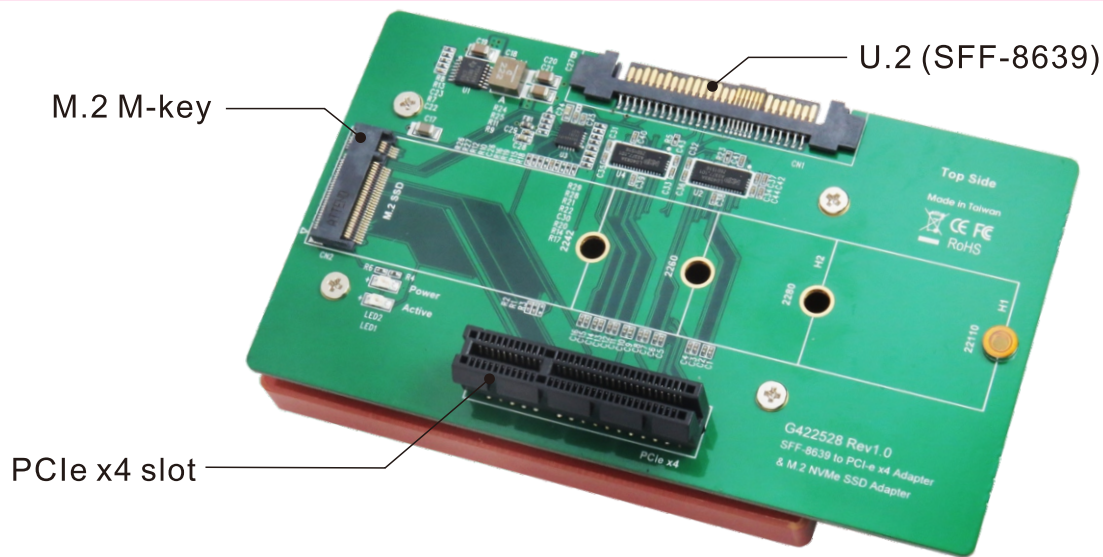


U.2 (SFF-8639) to M.2 NVMe SSD & PCIe x4 Slot



Features

- ※ M.2 NVMe to U.2(SFF-8639) convert
- ※ PCIe to U.2(SFF-8639) convert
- ※ Build in M.2 M-key Female connector
- ※ Build in SFF-8639 connector, pin-out defined by PCIe
- ※ Build in PCIe x4 slot connector
- ※ PWM synchronous buck converter Power IC for M.2
 - ⦿ 4A maximum output current
 - ⦿ Short circuit protection
 - ⦿ In-rush current suppression
 - ⦿ Thermal shutdown protection
 - ⦿ ESD HBM (Human Body Mode)/2KV
- ※ LED2 Green LED on indicates M.2 NVMe SSD power ready
- ※ LED1 RED LED Blinking indicates M.2 SSD active status

Specifications

- ※ Compliant with NVM Express 1.1
- ※ Support PCI Express Base Specification Rev 3.0
- ※ Support PCI Express Card Electro-Mechanical(CEM) Specification Rev2.0
- ※ Support SSD_Form_Factor_Version1_a
- ※ Compliant with PCI Express M.2 Specification Version 1.0
- ※ Compliant with SFF-8639 Specification Rev 2.0

M.2 SSD Form Factor Support :

- ※ Type 2230-D2-B-M : 30mm (L) x 22mm (W)
- ※ Type 2230-D2-B-M : 42mm (L) x 22mm (W)
- ※ Type 2230-D2-B-M : 60mm (L) x 22mm (W)
- ※ Type 2230-D2-B-M : 80mm (L) x 22mm (W)
- ※ Type 2230-D2-B-M : 110mm (L) x 22mm (W)