

MPN: MC-PCIE-614

PCIe X4 ASM1142 10Gbps USB 3.1 2 - USB-C

PCI Express Base Specification Revision 2.0 dual-lane (x2)

□ Compliant with Universal Serial Bus 3.1 specification Gen2

□ Compliant with xHCI (eXtensible Host Controller Interface) specifications

Revision 1.1.

□ Compliant with PCI Bus Power management interface Specification

Revision 1.2

□ Compliant with USB Attached SCSI protocol Revision 1.1

□ Supports simultaneous operation of multiple USB 3.1, 3.0, USB 2.0 and USB

1.1 devices

□ Supports USB data transfer rate of 10G/5G/480/12/1.5 Mbps.

□ Expands dual external USB3.1 Super-Speed plus Type-C ports on the system

□ Each USB port supplies maximum +5VDC / 900mA power output to USB

device

- Fully plug ,play and hot plug compatible



Specifications

| | | |
|-------------------------------|--|---------------------------|
| Design | Internal | Yes |
| Features | Bandwidth | 5 Gbit/s |
| | Chipset | ASMedia ASM1142 |
| Operational conditions | Operating temperature (T-T) | 5 - 35 °C |
| Packaging data | Quantity | 1 |
| Ports & interfaces | Host interface | PCI Express |
| | Output interface | USB 3.2 Gen 1 (3.1 Gen 1) |
| | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity | 2 |
| Power | Output current | 0.9 A |
| | Output voltage | 5 V |
| System requirements | Windows operating systems supported | Yes |
| Vendor information | Brand Name | MicroConnect |
| | Warranty | 3 Year(s) |

Other images

