

MPN: MC-PCIE-657

PCIe X4 ASM3142 10Gbps USB-C x 2 + USB-A x 6

PCIe ASM3242 USB3.2-C 20Gbps Expansion card features an ASMedia ASM3242 host

controller that utilizes X4 lanes of the PCIe3.0 bus, making the card capable of speeds

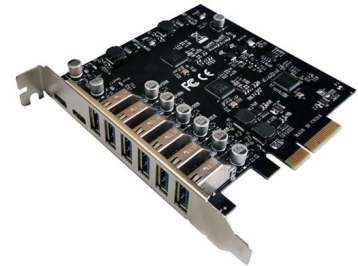
up to 20Gbps and enabling fast access to high-performance devices like NVMe drives

and SSDs. The controller card supports Multiple Ins to reduce bandwidth loss when

multiple devices are connected through a USB Hub. The card also supports UASP for

improved performance with storage devices.

- Fully plug ,play and hot plug compatible



Specifications

Design	Internal	Yes
Features	Bandwidth	5 Gbit/s
	Chipset	ASMedia ASM3142
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

