

MPN: MC-USB3.0-F3B1

## PCIe USB3.0 3+1 Ports Expansion Card VL805

This production is a single chip USB 3.0 Host controller which enables a PCI Express equipped platform to interface with USB Super-Speed(5Gbps),High-Speed(480Mbps),Full-Speed(12Mbps), and Low-Speed (1.5Mbps) devices, Users can easy to connect your Mass Storage, Printer, Scanner, Hub, Camera and any other USB Devices to used.

System Requirements

Linux/Win7/Win8/Win8.1/Win10 32bit or 64 bit / Windows® XP/Vista



- Compliant to Universal Serial Bus 2.0 Specifications
- Compliant to extensible Host Controller Interface Specification Revision 1.0
- Compliant with PCI Express base specification 2.0
- Support Legacy USB Function, Four Down-stream ports Support Super-Speed(SS)
- High-Speed (HS), Full-Speed (FS) and Low-Speed (LS)
- Max. 5V/900mA power output to each USB 3.0 Port
- 4-pin power connector for extra power
- Fully plug ,play and hot plug compatible



## **Specifications**

Design	Internal	Yes
Features	Bandwidth	5 Gbit/s
Operational conditions	Operating temperature (T-T)	5 - 35 °C
Package dimensions (verified)	Depth Verified	13 cm
	Gross Weight Verified	0.094 kg
	Height Verified	3.4 cm
	Width Verified	17.4 cm
Packaging data	Drivers included	Yes
	Quantity	1
Ports & interfaces	Host interface	PCle
	Internal USB 3.2 Gen 1 (3.1 Gen 1) ports quantity	1
	Output interface	USB 3.2 Gen 1 (3.1 Gen 1)
	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	4
Power	Output current	0.9 A
	Output voltage	5 V
Product dimensions	Net Weight (Product, kg)	0.09 kg
	Product Depth	7 cm
	Product Width	8 cm



System requirements	Windows operating systems supported	Yes
Vendor information	Brand Name	MicroConnect
	Warranty	3 Year(s)