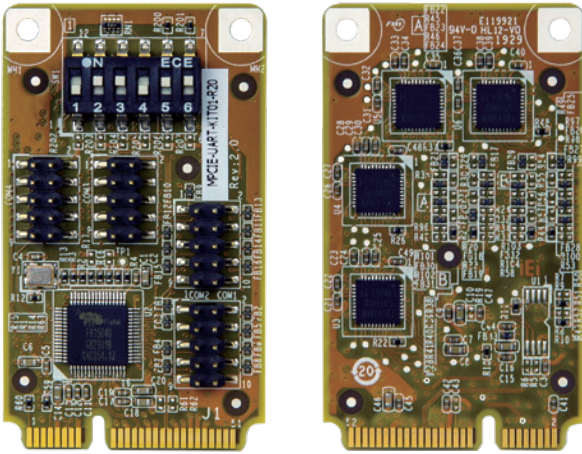


# MPCIE-UART-KIT01-R20

PCI Express Mini Card Supports  
Quad-port RS-232/422/485, Full  
Size, RoHS



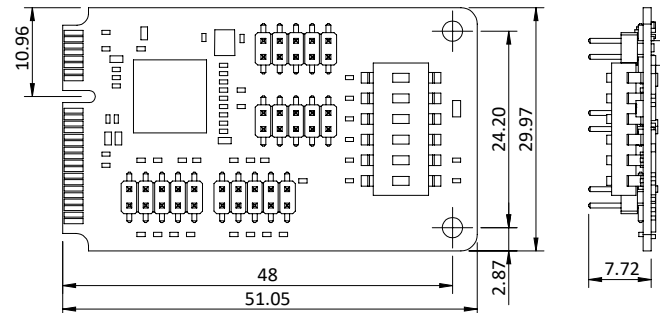
## Specifications

- ◆ Form Factor: PCI Express Mini card
- ◆ PCI Express Bridge to Quad Serial Port: Fintek F81504
- ◆ Buffer/Transceiver Series: F81439
- ◆ IO: 4 x RS-232/422/485 connector (2x5 pin)
- ◆ Operating Temperature: 0°C ~ 60°C
- ◆ Operating Humidity: 5% ~ 95%, non-condensing
- ◆ Dimensions (LxW): 51 mm x 30 mm
- ◆ Weight: GW: 100g / NW: 50g
- ◆ Safety: CE/FCC compliant

## Features

- PCI Express Mini supports quad-port RS-232/422/485
- 128 bytes transmit/receive FIFO
- High-speed 16C550/16C650/16C750/16C850 compatible UARTs
- Baud rate supports 115.2K, max. up to 1.5M

## Dimensions (mm)



## Packing List

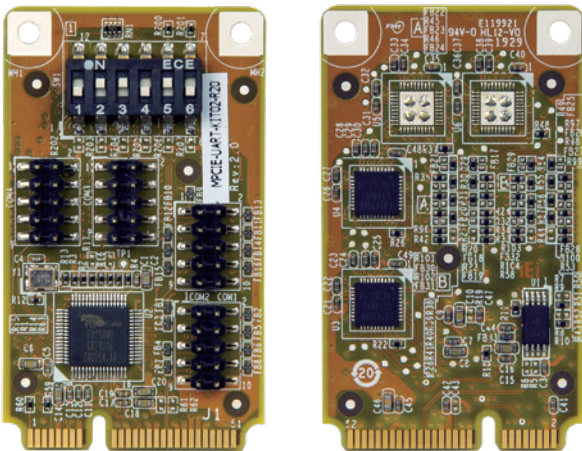
1 x MPCIE-UART-KIT01 module	
4 x D-SUB9 male cable	1 x QIG

## Ordering Information

Part No.	Description
MPCIE-UART-KIT01-R20	PCI Express Mini card supports quad-port RS-232/422/485, full size, RoHS

# MPCIE-UART-KIT02-R20

PCI Express Mini Card Supports  
Dual-port RS-232/422/485, 16-bit  
GPIO, Full Size, RoHS



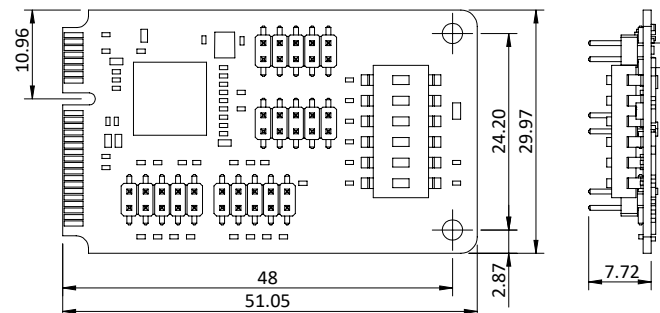
## Specifications

- ◆ Form Factor: PCI Express Mini card
- ◆ PCI Express Bridge to Quad Serial Port: Fintek F81504
- ◆ Buffer/Transceiver Series: F81439
- ◆ IO  
2 x RS-232/422/485 (2x5 pin header)  
2 x 8 bit GPIO (2x5 pin header)
- ◆ Operating Temperature: 0°C ~ 60°C
- ◆ Operating Humidity: 5% ~ 95%, non-condensing
- ◆ Dimensions (LxW): 51 mm x 30 mm
- ◆ Weight: GW: 100g / NW: 50g
- ◆ Safety: CE/FCC compliant

## Features

- PCI Express Mini supports dual RS-232/422/485 and 16-bit GPIO ports
- 128 bytes transmit/receive FIFO
- High-speed 16C550/16C650/16C750/16C850 compatible UARTs
- Baud rate supports 115.2K, max. up to 1.5M
- All GPIO supports digit IO for input/output control, output data control, input status
- Support High/Low Level/Pulse, Open Drain/Push Pull function selection

## Dimensions (mm)



## Packing List

1 x MPCIE-UART-KIT02 module	
2 x D-SUB 9 male cable	1 x QIG

## Ordering Information

Part No.	Description
MPCIE-UART-KIT02-R20	PCI Express Mini card supports dual-port RS-232/422/485, 16-bit GPIO, full size, RoHS