

iM2-UART-4P

M.2 B Key & M Key card supports four RS-232/422/485 Port, RoHs



Features

- » M.2 B Key + M Key card supports four RS-232/422/485 Port
- » 128 bytes transmit/receive FIFO
- » High-speed 16C550/16C650/16C750/16C850 compatible UARTs
- » Baud rate supports 115.2K, max. up to 1.5M

Specifications

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|--------------------------|--|
| Form Factor | |
| Form Factor | M.2 B Key + M Key card |
| System | |
| Chipset | Fintek F81504 (PCI Express Bridge to Quad Serial Port), Fintek F81439 (Buffer/Transceiver Series) |
| Physical Characteristics | |
| Dimensions (LxWxH) (mm) | 22mm x 80mm |
| Net Weight | GW: 100g / NW: 50g |
| I/O Interface | |
| I/O Interface | 4 x Internal RS-232/422/485 : pin header (2x5 pin, P=2.0) |
| Environment | |
| Operating Temperature | 0°C ~ 60°C |
| Storage Temperature | -30°C ~ 70°C |
| Humidity | 5% ~ 95%, non-condensing |
| Certifications | |
| Safety & EMC | CE/FCC compliant |
| Card Slot Interface | |
| M.2 | M.2 B/M key 3042 (PCIe gen3 x1 signal) |

Ordering Information

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| iM2-UART-4P-R10 | M.2 B Key&&M Key card supports four RS-232/422/485 Port, RoHs |
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Packing List

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|------------------------------------|-----------------------|
| 1 x iM2-UART-4P card | 2 x D-SUB9 male cable |
| 1 x QIG (Quick Installation Guide) | |