



Extension Cards

USB-Mini PCIe / SIM / RS232 to RJ45 Converter

| Interface | Model Name | | Function | Dimensions | Spec. |
|------------------------|------------|---|--|--------------------|--|
| PCIe x 4 | E142U |  | PCIe converter to USB 3.1 | 76 x 79.3 mm (PCB) | • 2 x USB 3.1 Type A ports |
| wafer connector | CN055 |  | SCSI touch panel connector board | 20.5 x 110.1mm | <ul style="list-style-type: none"> • CN055-SYS: SCSI system LVDS connector board • CN055-TM: SCSI Touch Monitor connector board |
| USB 2.0 | CN053 |  | Mini PCIe Extension Board | 75 x 75mm | • 4 x Mini PCIe slots (Full size) and 4 x Micro SIM (push-push) |
| wafer connector | CN052 |  | Fiber connector board | 35 x 45mm | <ul style="list-style-type: none"> • 1 x port 1000 Base-BX fiber connector board • Work with M213A |
| Mini PCIe Card | CN051 |  | Mini PCIe converter Board | 50.95 x 42.6mm | <ul style="list-style-type: none"> • 1 Mini PCI-e Slot to 1 half size Mini PCI-e Slot (optional to on board SSD) • 1 x LAN & 3 x USB 2.0 • Work with 11385A |
| Mini PCIe Card | CN049 |  | Mini PCIe converter Board | 50.95 x 30 mm | <ul style="list-style-type: none"> • CN049-C: 1 Mini PCI-e Slot to 3 Mini PCI-e Slot & 1 USB2.0 wafer (+5V with cable) • CN049-P: 1 Mini PCI-e Slot to 2 Mini PCI-e Slot & 2 USB2.0 wafer (+5V on board) |
| Mini PCIe Card | CN048 |  | Mini PCIe converter Board | 50.95 x 30 mm | • 1 Mini PCI-e Slot to 2 Mini PCI-e Slot (Half size) & 1 PCIe M.2 B key slot & 2 USB 2.0 wafer |
| Mini PCIe Card | CN047 |  | Mini PCIe converter Board | 61.15 x 31 mm | <ul style="list-style-type: none"> • 1 Mini PCI-e Slot to 4 Mini PCI-e Slot & 2 MicroSIM Card Socket • MPCE1 supports mSATA / PCIe / USB interface • MPCE2, 3, 4 supports USB interface |
| 2.0mm Wafer connector | CN045 |  | RS232 Signal convert to RJ45 Connector | 90.6 x 23 mm (PCB) | • 4 x RS232 2 x 5 pin 2.00mm Wafer Convert to 4 x RJ45 type connector |
| USB 2.0 (Max. 3.3V/1A) | CN041 |  | Mini PCIe Extension Board | 65 x 37 mm | <ul style="list-style-type: none"> • 2 x Mini PCI-e slots (2 full size) and 2 x SIM card slots (push-push type) • Support SIM card for GPRS / 3G / 3.5G |
| Mini PCIe Card | CN030 |  | Mini PCIe converter Board | 61.15 x 30 mm | <ul style="list-style-type: none"> • 1 x SIM socket for 3G modem • PCIe & USB interface |
| Mini PCIe Card | M202A |  | Mini PCIe converter Board | 31 x 61.15 mm | <ul style="list-style-type: none"> • Mini PCI-e to 2 x USB 3.0 • Work with UB006 / UB007 • USB Power 5V / 12V (option-OEM) |
| wafer connector | UB006 |  | USB Type A Board | 74 x 25 mm | <ul style="list-style-type: none"> • 2 x USB 3.0 Type A • Work with M202A |
| wafer connector | UB007 |  | USB Type B | 74 x 25 mm | • 2 x USB 3.0 Type B Work with M202A |