

KBP-20Q3

Quarter Single System, 2 x PICMG, 3 x PCI

Features

Fit for 20 slots chassis

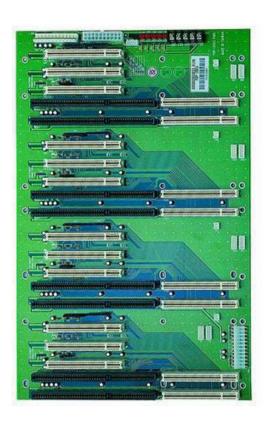
Support ATX and AT type power connector

Support quarter system

2 x slots PICMG for SBC board in each system

3 x PCI slots for full-size boards in each single system

Well designed sufficient power is delivered to every slot



Specification

Connector

PICMG

2 x PICMG slots for SBC board in each single system **PCI**

3 x4 32-bit PCI slots for full-size boards on the primary

All slots are Master/Slave configurable by using Bus Mastering Scheme for each single system

AT connector

1 x AT standard 12 pin power connector

ATX connector

1 x ATX standard 20 pin power connector

ATX control connector

1 x ATX control connector to distribute signals coming from the CPU board onto connector for soft on/off an ATX power supply

Pairs of header for local connection of a keyboard, fan power, and power LEDs

РСВ

The Printed Circuit Board's (PCB) overall dimensions is 265.2mm x 415.4mm(10.44" x 16.35"), and total thickness is 1.6mm(4 layers)

Mounting holes are provided and are located to conform to the baby AT form factor

Mounting Holes are connected to signal ground internally

Operating Temperature: 0 ~ 55 °C Storage Temperature: -20 ~ 75 °C

Standard

PCI-conforms to PICMG rev. 2.1 specification SA-conforms to IEEE P996 specification

USA Head Quarter

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