Backplanes Compatible with Half-Size SBCs

PICMG1.3 Half-Size SHB Backplanes



PCE-3B04-03A1E

- 4 Slot backplane for 4-slot Chassis
- Segments: 1
- One CPU card slot
- PCI slot: Three 32/33
- Compatible With IPC Chassis: IPC-644
- Ordering Information: PCE-3B04-03A1E

PCE-3B03-00A1E

- 3 Slot backplane for 6-slot Chassis
- Segments: 1
- One CPU card slot
- PCle slot: One x16; One x4
- Size: 142 x 176 mm
- Compatible With IPC Chassis: IPC-6806S
- Ordering Information: PCE-3B03-00A1E



PCE-3B06-00A1E

- 6 Slot backplane for 6-slot Chassis
- Segments: 1
- One CPU card slot
- PCle slot: One x16; Three x1
- Size: 142 x 176 mm
- Compatible With IPC Chassis: IPC-6806S
- Ordering Information: PCE-3B06-00A1E



PCE-3B06-03A1E

- 6 Slot backplane for 6-slot Chassis
- Segments: 1
- One CPU card slot
- PCle slot: One x16
- PCI slot: Three 32/33
- Size: 142 x 176 mm
- Compatible With IPC Chassis: IPC-6806S
- Ordering Information: PCE-3B06-03A1E



Pure ISA Backplanes 📟

PCA-6104-0C2E

- Segments: 1
- Slots: 4 ISA
- Size: 94.7 x 186 mm (3.7" x 7.3")
- Compatible With IPC Chassis: IPC-644
- Ordering Information: PCA-6104-0C2E



PCA-6106-0B2E

- Segments: 1
- Slots: 6 ISA
- Size: 142 x 175 mm (5.59" x 6.89")
- Compatible With IPC Chassis: IPC-6806
- Ordering Information: PCA-6106-0B2E



Pure PCI Backplanes

Only Compatible with Half-size CPU Cards

PCA-6104P4-0B2E

- Segments: 1
- Slots: 4 PCI
- Size: 110 x 180 mm (4.3" x 7")
- Compatible With IPC Chassis: IPC-644
- Ordering Information: PCA-6104P4-0B2E



PCA-6105P5-0B2E

- Segments: 1
- Slots: 5 PCI
- Size: 143 x 155 mm (5.6" x 6")
- Compatible With IPC Chassis: IPC-6806, IPC-6606, IPC-6006
- Ordering Information: PCA-6105P5-0B2E



PCA-6108P8-0A2E

- Segments: 1
- Slots: 8 PCI
- Size: 182 x 185 mm (7.2" x 7.3")
- Compatible With IPC Chassis: IPC-6608, IPC-6908
- Ordering Information: PCA-6108P8-0A2E



PCA-6110P10-0A1E

- Segments: 1
- Slots: 10 PCI
- Size: 270 x185 mm (10.6" x 7.3")
- No suitable Advantech Chassis
- Ordering Information: PCA-6110P10-0A1E

