

Item no.: 311509 POST5A - MiniPCI POST Code Display post.55





Product Description

PC Engines - MiniPCI POST Code Display post.5a with test pins

MiniPCI format to fit ALIX boards and most modern notebook PCs.

During power on self-test (POST), most PC BIOSes will write diagnostic codes to port 80h or port 84h (auto-select, whichever is written first). Use post5a to display these codes on a dual digit LED display. Additional LEDs indicate the status of the power supply rails. RoHS compliant.

Test pins:

- J1: JTAG for PLD programming, manufacturing only
 J2: RST, CLK, FRAME2# = FRAME# delayed by one cycle (filter assistance for logic analyzer), INTA#, INTB#, 3.3V, 5V, GND
 J3: CBE3, GND, AD24..AD31
 J4: CBE2, GND, AD16..AD23
- J5: GND, PERR, DEVSEL, SERR, STOP, FRAME, TRDY, PAR, IRDY
 J6: CBE1, GND, AD15...AD8
 J7: CBE0, GND, AD7...AD0

Specifications

Scan this QR code to view the product All details, up-to-date prices and availability

