

SD Card Breakout board

BRK-SD v2.0







SD Card Con. Type: Push In - Pull Out

Features: Shield access via mounting holes

Mounting Holes: 4-40 Plated through

Material: FR-4, gold plated

The BRK-SD is a breakout board designed for interfacing standard Secure Digital (SD) Memory Card form factor devices (such as SD Memory Cards, SD Wireless cards, etc.).

A standard 0.1" pitch, 10-pin header can be soldered to J3, allowing developers access to the SDIO signals.

The breakout board also provides access to the connector shield via the mounting holes.

PCB Thickness: 0.062" (1.57mm)

Form Factor: 1.3" x 1.5" (33.02mm x 38.0mm)

Operating Temp: -20°C to +60°C

Operating Humidity: 5% to 95% non-condensing

Storage Temp: -40°C to +70°C

External Connectors:

SD Card Connector J2 0.1" Connector (Not Populated)..... J3

Ordering Information

BRK-SDv2.0 SD Card Breakout Board