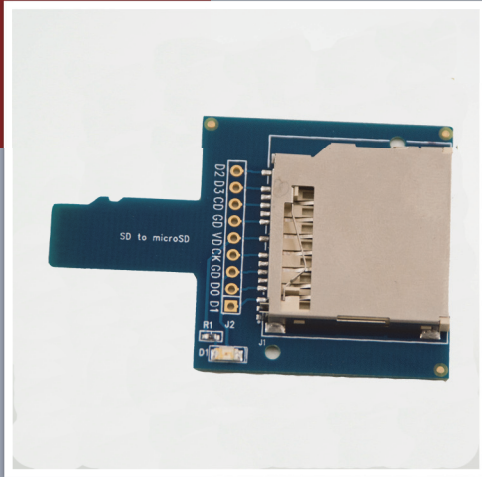


## SD Card to Micro-SD Card Converter

# ST-SD-uSD



**SD Card Con. Type:**  
Push In - Pull Out

**LEDs:**  
Power (GRN)

The ST-SD-uSD is an accessory board designed to convert a standard Secure Digital (SD) Memory Card form factor into a Micro-Secure Digital (Micro-SD) form factor.

The board allows any item using the SD form factor (such as SD Memory Cards, SD Wireless cards, etc.) to be connected to devices containing a Micro-SD Slot.

A standard 0.1" pitch, 9-pin header can be soldered to J2, allowing developers access to the SDIO signals for easy SDIO application prototyping over a Micro-SD Slot.

**Form Factor:**  
2.2" x 1.5"  
(55.9mm x 38.1mm)

**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 ..... J1  
0.1" Connector (Not Populated)..... J2  
Micro-SD Insert.....J3

### Ordering Information

**ST-SD-uSD** ..... SD to Micro-SD Converter  
**ST-SD-uSD-R** ..... Product in retail packaging  
with UPC/EAN barcode

Additional documentation available at [www.saikosystems.com](http://www.saikosystems.com)