RB-Cyt-160
Micro SD Breakout Board

This nicely labelled microSD card breakout board works for 3.3Vembedded system. The microSD socket is the Push-Push type with ejection mechanism, while the breakout board is designed to allow easy insert and remove of microSD card. Any 3.3V microcontroller can communicate with it using SPI interface. You may find examples for interfacing with mbed microcontroller.

MicroSD card is a cost effective option for storing up to gigabytes of non-valatile data. You can use it to store text, music, image and audio files. It serves as a good storage for your data-logging, music player and digital photo frame projects.

This product comes with microSD socket soldered on the PCB (without microSD card). Each of this microSD breakout board has been fully tested before check in to the stock.

Rev1.0 Dimension:20.32mm X 33.782mm
Rev2.0Dimension: 18.2mm X 24.5m