

# Micro SD Connector (5009010801) Breakout Board v1.1

Breadboard- and 3V/5V-compatible micro SD breakout board.

## Bill of Materials

Ref	Qty	Description	Digikey PN
C2 C3	2	CAP CER 0.1UF 100V X7R 0603	490-3285-1-ND
C4 C1	2	CAP CER 1UF 25V X7R 0603	587-2984-1-ND
J1	1	HEADER MALE 6POS TH 1x06 0.1"	952-1902-ND
J2	1	CONN MICRO SD CARD HINGED TYPE	WM19081CT-ND
U1	1	IC REG LDO 3.3V 0.15A SOT353	576-3193-1-ND
U2	1	IC VOLT-LEVEL TRANSLATOR TXB0104 SOIC14	296-21928-1-ND

Micro SD Connector (5009010801) Breakout Board v1.1 Assembly Diagram Top View



