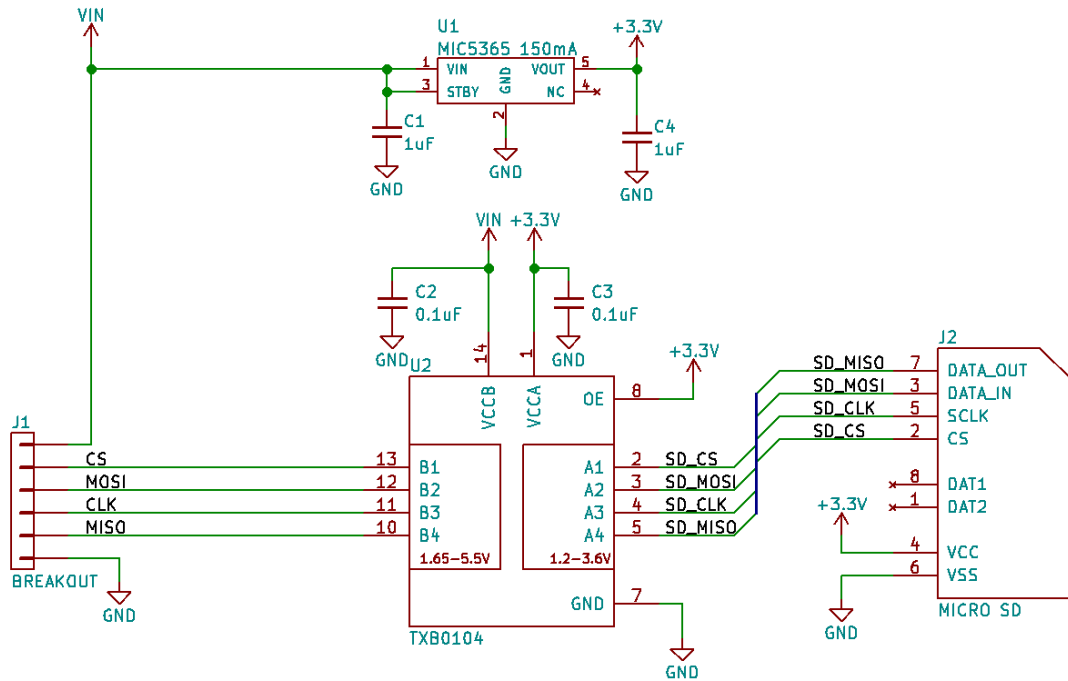


Micro SD Connector (5009010801) Breakout Board v1.1

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

MicroSD Hinged Breakout Board v1.1



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 |

