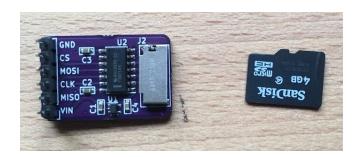
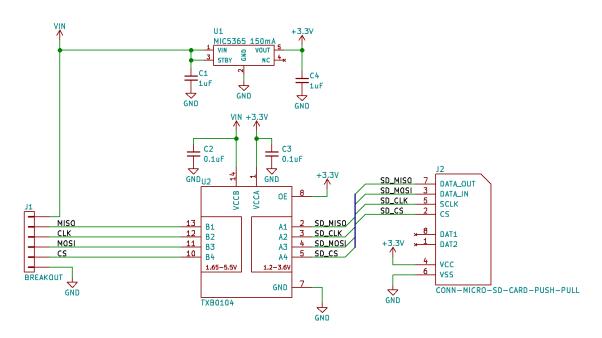
## Micro SD Connector (0475710001) Breakout Board v1.0

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





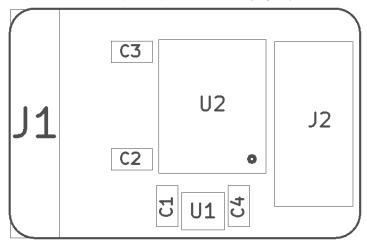


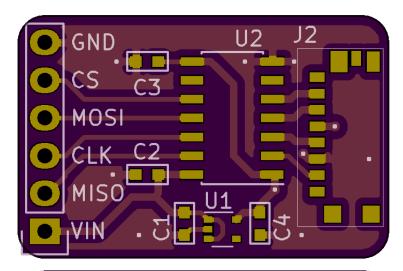
## Bill of Materials

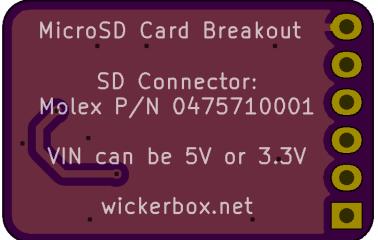
Ref	Qty	Description	Digikey PN
C2 C3	2	CAP CER 0.1UF 100V X7R 0603	490-3285-1-ND
C4 C1	2	CAP CER 1UF 25V X7R 0603	587-2984-1-ND
J1	1	HEADER MALE 6POS TH 1x06 0.1"	952-1902-ND
J2	1	CONN MICRO SD CARD PUSH-PULL	WM9731CT-ND
U1	1	IC REG LDO 3.3V 0.15A SOT353	576-3193-1-ND
U2	1	IC VOLT-LEVEL TRANSLATOR TXB0104 SOIC14	296-21928-1-ND

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Micro SD Connector (0475710001) Breakout Board v1.0 Assembly Diagram Top View







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