

Variant: 001  
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TID #: 010059



TIDA-010059\_Interface\_Board REV E1 Bill of Materials

Item #	Designator	Quantity	Value	PartNumber	Manufacturer	Description	PackageReference
1	C1, C2, C5	3	220pF	C1005C0G1H221F050BA	TDK	CAP, CERM, 220 pF, 50 V, +/- 1%, C0G/NP0, 0402	0402
2	C3, C6	2	0.1uF	06035C104KAT2A	AVX	CAP, CERM, 0.1 uF, 50 V, +/- 10%, X7R, 0603	0603
3	C4, C7	2	4.7uF	C2012X7R1V475K125AC	TDK	CAP, CERM, 4.7 uF, 35 V, +/- 10%, X7R, 0805	0805
4	J1	1		20021311-00014T4LF	FCI	Receptacle, 1.27mm, 7x2, Gold, TH	Receptacle, 1.27mm, 7x2, TH
5	J2	1		HSEC8-160-01-L-RA-BL	Samtec	Receptacle, 0.8mm, 60x2, Gold with Tin tail, SMT	Receptacle, 0.8mm, 60x2, SMT
6	R1, R2, R3	3	30.1k	RC0402FR-0730K1L	Yageo America	RES, 30.1 k, 1%, 0.063 W, 0402	0402
7	FID1, FID2, FID3	0		N/A	N/A	Fiducial mark. There is nothing to buy or mount.	N/A