

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
1	3	C1,C15,C16	CAP, 0603 10uF 20% 6.3V X5R	MURATA GRM188R60J106ME47D
2	4	C2,C3,C4,C18	CAP, 0603 0.1uF 10% 25V X7R	AVX 06033C104KAT
3	9	C5-C13	CAP, 0603 47pF 10% 25V NPO	AVX 06033A470KAT
4	1	C14	CAP, 0603 2.2uF 10% 6.3V X5R	TAIYO YUDEN JMK107BJ225KAT
5	1	C17	CAP, 0603 1uF 10% 16V X7R	TDK C1608X7R1C105K
6	8	E1-E8	TURRET	MILL MAX 2308-2-00-80-00-00-07-0
7	1	J1	HEADER, 2X10 2.54mm	SAMTEC TSW-110-07-G-D
8	2	J2,J3	HEADER, 4PIN 2.54mm	SAMTEC TSW-104-07--L-S
9	2	J6,J4	HEADER, 3PIN 2.54mm	SAMTEC TSW-103-07-L-S
10	1	J5	HEADER, 2X7 2mm	MOLEX 87831-1420
11	9	R1-R9	RES, 0603 100 OHMS 1% 1/10W	VISHAY CRCW0603100RFKEA
12	1	R10	RES, 0603 49.9 OHMS 1% 1/10W	VISHAY CRCW060349R9FKEA
13	5	R11-R15	RES, 0603 4.99K OHMS 1% 1/10W	VISHAY CRCW06034K99FKEA
14	1	U1	IC, 5V 8-ch 12-bit I2C SAR ADC	LINEAR TECH. LTC2309CUF
15	1	U2	IC, 24LC025-I/ST	MICROCHIP TECH. 24LC025-I/ST
16	4	JP2-JP4,JP6	SHUNT 2.54mm	SAMTEC SNT-100-BK-G