

Item	Qty	Ref - Des	Desc	Manufacturer's Part Number
1	7	C1,C2,C3,C4,C5,C7,C8	CAP, 0402 0.1uF 20% 16V X7R	TDK C1005X7R1C104M
2	1	C6	CAP, 0603 10uF 10% 6.3V X5R	MURATA GRM188R60J106ME47D
3	5	E1,E2,E3,E4,E5	TURRET	MILL MAX 2308-2
4	1	J1	HEADER, 2X7 2mm	MOLEX 87331-1420
5	2	R1,R5	RES, 0402 1K OHMS 5% 1/16W	VISHAY CRCW0402102JNED
6	3	R2,R3,R4	RES, 0402 4.99K OHMS 1% 1/16W	VISHAY CRCW04024K99FKED
7	1	U1	IC, 16 BIT ADC WITH INTEGRATED PRECISION REFERENCE	LINEAR TECH. LTC2462CDD
8	1	U2	IC, IC SERIAL EEPROM 2K	MICROCHIP TECH. 24LC025-I/ST