





Comment	Description	Designator	Footprint	LibRef	Quantity
C0603_0.1UF	CAP CER 0.1UF 16V X7R 0603	C1, C4	FP-C0603C-CF-MFG	CMP-03020-016578-1	2
C0603_12PF	Chip Capacitor, 12 pF, +/- 5%, 50 V, -55 to 125 degC, 0603 (1608 Metric), RoHS, Tape and Reel	C2, C3	CAPC1608X90X40NL1 0T20	CMP-1659-00031-1	2
Header 5	Header, 5-Pin	P1	HDR1X5	Header 5	1
Header 4	Header, 4-Pin	P2	HDR1X4	Header 4	1
R0603_2.4K		R1, R2	RESC1608X50X30ML2 0T20	CMP-2000-02561-1	2
R0603_10K	Chip Resistor, 10 KOhm, +/- 1%, 0.1 W, 55 to 155 degC, 0603 (1608 Metric), RoHS, Tape and Reel	R3, R5, R6, R7	RESC1609X55X30LL15 T15	CMP-2000-07452-1	4
BNO055	IMU ACCEL/GYRO/MAG I2C 28LGA	U1	FP-BNO055-MFG	CMP-191067-000002- 1	1
ABS25-32.768KHZ-1-T	Low Frequency Crystal, 32.768 KHz, - 40 to 85 degC, 4-Pin SMD, RoHS, Tape and Reel	X1	ABRA-ABS25-4_V	CMP-2000-05736-1	1