

P/N	Title	Detail	Reference(m)	Mfr P/N
C-0001	CAP FILM .1UF 16V FILM 20%	0805 SMD	C2, C3, C4, C7, C8, C9	ECP-U1C104MA5
C-0023	CAP CERM .1UF 50V CHIP 1206 X7R	1206 SMD	C1, C5, C10	12065C104KAT2A
C-0117	CAP CER 1UF 25V X5R	0805 SMD	C11	C0805C105Z3VAC7800
C-NP	CAP NO POPULATE	NP	C1, C6	
DOC-0015	DOC HRFIO ASSY INSTRUCTIONS			
FB-0004	FERRITE CHIP SIGNAL 2000 OHM	1206 SMD	L1	HZ1206C202R-10
FB-0006	FERRITE ARRAY 200MA 1000 OHM	DA1206B102R-10 SMD	L17	DA1206B102R-10
J-0099	CONN RECPT ULTRA-MINI COAX	SMD	J1, J2, J13, J15	A-1JA-CR
J-NP	CONNECTOR NO POPULATE	NP	X1	
K-0007	RELAY SPDT RF SWITCH MOSFET HIGH POWER 0-3 GHz	PE4259 SMD	K1, K2, K3, K4, K5, K6, K10	PE4259
K-0010	RELAY LOW SIG DPDT 12VDC NON-LATCH	SMD	K7, K8, K9	G6S-2F-DC12
PC-0018	PCB HRFIO			
R-0136	RES 49.9 OHM 1/10W 1%	0603 SMD	R12	CRCW060349R9FKEA
R-0138	RES 60.4 OHM 1/10W 1%	0603 SMD	R9, R10	RK73H1JTDD60R4F
R-0141	RES 249 OHM 1/10W 1%	0603 SMD	R8	CRCW0603249RFKEA
R-0156	RES 10.0K OHM 1/10W 1%	0603 SMD	R1, R2, R3, R4, R5	RK73H1JTDD1002F
R-0160	RES 49.9K OHM 1/4W 1%	1206 SMD	R11	RK73H2BTDD4992F
R-NP	RES NO POPULATE	NP	R6	
U-0047	IC I2C I/O EXPANDER GP 24-TSSOP	PCA9555PW SMD	IC1	PCA9555PW
U-0109	IC DARL TRANSIST ARRAY HV 16-SOIC	SN75468D SMD	IC2	SN75468D