

Qty	Designator	Description	MPN	Manufacturer	ShortName
1	C105	Ceramic capacitor, SMD 0402, NP0, 50V, +/-0.25pF			1.5p
2	C103, C104	Ceramic capacitor, SMD 0402, NP0, 50V, +/-5%			12p
1	R102	Ceramic capacitor, SMD 0402, NP0, 50V, +/-10%			100p
1	C111	Ceramic capacitor, SMD 0402, X7R, 25V, +/-10%			10n
1	C110	Ceramic capacitor, SMD 0402, X7R, 16V, +/-10%	C0402C104K4RACTU	Kemet	100n
	C101, C102, C106, C107, C108, C109, C112, C113,				
9	C114	Ceramic capacitor, SMD 0402, X5R, 6.3V, +/-10%	C0402C105K9PAC	Kemet	1u
3	R104, R105, R109	Thick film resistor, SMD 0402, 1/16W, 1%			0R
1	R106	Thick film resistor, SMD 0402, 1/16W, 1%			470R
1	R111	Thick film resistor, SMD 0402, 1/16W, 1%			2.2k
		SMD RF inductor 0805. Z=1000Ohm (@100MHz), Max			
1	L101	R(dc)=0.45Ohm, Max current=200mA	BLM21AG102SN1D	Murata	BLM21AG102SN1D
1	L102	867-915 MHZ FilterBalun, 2x1,25mm	0896FB15A0100E	Johanson Technology	867-915 MHZ FilterBalun
1	U101	7/8/900 MHz ZigBee/802.15.4 tranceiver	AT86RF212-ZU	ATMEL	AT86RF212-ZU
1	U103	1-wire Serial number chip	DS2411R/T&R	Maxim	DS2411R
1	U102	LDO 3.3V 150mA SOT23-5	LP2985AIM5-3.3	National Semiconductor	LP2985 3.3V
		SMT Crystal Resonator, 16.000 MHz,10 ppm,12 pF,			
1	XC101	2520(Q)	SCQ18D48-16.000MHZ TR	SUNTSU FREQUENCY CONTROL	16MHz
		Samtec SMH 2x5 Pin Socet Right-angle 2,54mm Pitch			
1	J101	(Mirrored footprint)	SMH-105-02-T-D-TR	SAMTEC	SMH-105-02-T-D-TR
1	PCB101	RZ600 RF board PCB		NCAB	RZ600 RF board PCB
1	J102	SMA PCB mounted connector	LTI-SASF56GT	Lighthouse Technologies inc.	LTI-SASF56GT
		Label for use on wireless PCBA that needs 64 bit MAC and			Label PCBA with MAC64
		FCC ID		505462 ACT Logimark AS	and FCC ID
1	Z102				RZ600 RF board PCBA
1	PCBA101	RZ600 RF board PCBA			