

		UHF4700 BOM
COMPONENT	TYPE	POSITION CODE
CAPACITOR	103 pF	C1 C35 C61 C62 C63 C64 C65 C66 C67 C68 C73 C74 C75 C76 C77
	200 pF	C104
	0.01 uF	C105 C106 C126
	10 pF	C107
	10uF	C108 C109 C110
	1000 pF	C111
	103J	C112
	1uF	C113 C114 C115
	10 ⁵ pF	C116 C117 C118 C119
	3-8 pF	C120 C121
	3 pF	C122
	2.2uF	C123 C124
	1000 pF	C125
	100uF	C127 C128
	20 pF	C78
	50 pF	C79 C80
	0.5 pF	C81
	5-30 pF	C82 C83 C84 C85 C86 VARIED UPON FREQUENCY
	30 pF	C87 C88 C89 C90
	100 pF	C91 C92 C93
	4.7uF	C94 C95 C96 C97 C98 C99 C100 C101 C102 C103
DIEDO	1S2638	D1 D9
	4148	D10 D11 D12
	F1	D13
	LED	D14
FILTER	650MHZ	F2
IC	7805L	IC10
	4558	IC2 IC3
	NE571	IC8
	6371	IC9
INDUCTOR	1UH	L1 L2 L3 L4 L5
	100uH	L16 L19
	1uH	L20
	2T	L6 L7
	5-10uH	T5 VARIED UPON FREQUENCY
	35	T6 T7
	38	T8
TRANSISTOR	L6	Q1 Q10 Q11 Q12 Q13 Q14 Q15
	113	Q16
RESISTOR	47K	R39 R40 R41 R42
	39K	R43
	10K	R44 R45 R46
	1.8K	R47
	22K	R48 R49 R50
	100K	R51 R52 R53 R54

	1K	R55 R56 R57 R58 R59 R60
	220K	R61 R62
	56R	R63
	12K	R64 R65
	5. 6K	R66
	2. 2K	R67
	8. 2K	R68
	4. 7K	R69 R70 R71
	6. 8K	R72
	150R	R73
	68K	R74
	120K	R75
	680K	R76
	10K	VR2
CRYSTAL	27. 46 MHZ	X1

AMOUNT
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