

PART-LIST

Bill of Materials

WTSMALL.S01

Quantity	Type	Value	Ref Designators
2	CAP 0603	10 pF	C28,C46
1	CAP 0603	101 pF	C52
16	CAP 0603	102 pF	C5,C16,C24,C30,C35,C37, C41,C42,C44,C49,C53,C69, C73,C75,C76,C77
4	CAP 0603	12 pF	C13,C18,C47,C64
3	CAP 0603	18 pF	C43,C62,C74
1	CAP 0603	22 pF	C54
6	CAP 0603	3 pF	C4,C31,C32,C34,C36,C45
1	CAP 0603	39 pF	C56
1	CAP 0603	4.7 pF	C50
14	CAP 0603	47 pF	C1,C2,C3,C6,C7,C10,C17, C22,C38,C48,C55,C59,C65, C71
3	CAP 0603	5.6 pF	C15,C26,C61
2	CAP 0603	6.8 pF	C14,C51
1	CAP 0603	8.2 pF	C63
4	CAP 0805	103 pF	C66,C67,C68,C80
12	CAP 0805	104 pF	C8,C9,C11,C20,C21,C23,C25, C29,C33,C40,C58,C72
3	CAP 0805	105 pF	C19,C57,C70
1	CAP TANTALUM	4.7 uF	C27
3	COIL INDUCTOR	0.1uH	L1,L2,L3
4	COIL SPRING	4T1D	L4,L5,L14,L17
6	COIL SPRING	5T1.5D	L6,L7,L8,L9,L12,L15
2	COIL SPRING	6T1D	L10,L11
1	CRYSTAL 13MM	20.948MHz	XT1
1	DIODE SMD	1N4148	D5
1	FILTER CERAMIC	450 KHZ	F1
1	FILTER CRYSTAL	21.4MHz	F2
1	IC SMD	3371	IC1
1	IC SMD	15E03	IC2
1	IC SMD	LM2982	IC3
1	IFT	H195	B2
1	IFT	003C	B1