Quantity	part #	description	designator	supplier
16	rg316	50 ohm Teflon coax (per 1 inch length)		Ebay
1	A008	heat sink extrusion 5.375x8x1.375	sink	Heat Sink USA
3	S102K29Y5PN6TJ5R	1000pf ceramic capacitor	C1,C2,C3	Mouser
1	MIN02-20J-F	20pf metal mica capacitor	C12	Mouser
2	MIN02-24J-F	24pf metal mica capacitor	C13,C14	Mouser
1	12061A1R0CAT2A	1pf smt capacitor	C4	Mouser
1	12065C102KAT2A	1000pf 1206 (smt) capacitor	C5	Mouser
4	581-TAJA106M016R	10uf 1206 (smt) tantalum capacitor	C6,C8,C9,C11	Mouser
2	VJ1206Y103KXXCW1BC	.01uf 1206 (smt) capacitor	C7,C10	Mouser
1	77-VJ1206A221JXBCBC	220pf 1206 (smt) ceramic capacitor	C15	Mouser
3	bas16	smt switching diode	D1,D2,D3	Mouser
1	941-C566CRFSCT0W0BB2	5mm red led	D10	Mouser
2	mbrs140trpbf	1a surface mount diode	D4,D5	Mouser
1	VBT3080S-E3/8W	smt dual diode, 30a	D6	Mouser
1	MMBZ5231B-V-GS08	5.1v smt zener diode	D7	Mouser
1	941-C503BGCNCY0C0791	5mm green led	D9	Mouser
2	623-2643000701	small ferrite bead	FB1,FB2	Mouser
1	623-2643000801	large ferrite bead	FB3	Mouser
1	441-R-332B-GR	in-line fuse holder	fuse holder	Mouser
1	38330-0104	power connector, 4-pin chassis mount	J3	Mouser
1	IMC1008ERR22J	220nh inductor	L5	Mouser
1	mmbt6427	npn darlington transistor (smt)	Q1	Mouser
1	mmbta64	pnp darlington transistor (smt)	Q2	Mouser
1	CR1206-FX-5118ELF	511k 1206 (smt) resistor	R1	Mouser
1	660-1/4dct52r1001f	1k 1/4w metal film resistor	R10,R11	Mouser
1	CR1206-FX-5102ELF	51k smt resistor	R2	Mouser
1	CR1206-FX-1001ELF	1k 1206 (smt) resistor	R3	Mouser
1	CR1206-FX-2202ELF	22k smt resistor	R4	Mouser
1	CR1206-FX-3571ELF	3.57k smt resistor	R5	Mouser
1	CR1206-FX-5100ELF	510 ohm smt resistor	R6	Mouser
1	PWR263S3556R0F	56 ohm 35w smt resistor	R7	Mouser
1	RK73B3ATTE361J	360 ohm 1w resistor	R8	Mouser
1	CR1206-FX-56R0ELF	56 ohm 1206 smt resistor	R9	Mouser
1	g2rl-2-dc12	Omron DPDT relay	RL1	Mouser
2	a101syzq04	spdt miniature toggle switch	S1,S2	Mouser
1	38331-8004	power connector, 4-pin cable mount	S3	Mouser
1	TC33X-2-102E	1k trimmer resistor	VR1	Mouser
2	so-239	UHF connector	J1,J2	RF parts
1	sav36	Toshiba amplifier module	U1	Rf parts
2	4T #18, 4mm ID, 8mm L	28nh inductor	L1,L4	User made
2	7T #18, 4mm ID, 10mm L	75nh inductor	L2,L3	User made
1	misc	chassis parts, hardware, other components		various
1	pcb	printed circuit board	pcb	W6PQL