

Parts List for PT5-UHF Transmitter

Date: Wednesday, June 29, 2005

Designator	Description
CON1	Connector DB9 right angle
CV1, CV2, CV3	Variable Capacitor
D2	Diode
D5, D6, D7, D8, D9	Diode
D10, D11, D12, D13, D14, D15	Diode
D17	DIODE
LED1	DUAL LED
Q1, Q3, Q4, Q5, Q6, Q7	Transistor
Q2	Transistor
Q8	Transistor
Q10	RF power transistor
Q11	RF Transistor
U1	CPU
U2, U3, U4	Op-Amp
U5	M62363
U6, U7	RF low level AMP
U8	Single Fractional N Synth
U9	OP7765
U10	Voltage regulator
U11	4 way switch
U12	Hex Inverter SCH
VL1	Variable Inductor
XTAL1	Low profile HC49 Micro Crystal
XTAL2	VTCXO