

NHRC	Value	Unit	Description	Source	Part No.	Build	Price @
Part	Qty	Qty	Qty	Qty	Qty	Qty	Qty
C1,C4,C6,C19,C21,C22	.1uF	6	CAP 50V .1UF AXIAL CERAMIC Z5U	Digi-Key	1210PHCT-ND	60	\$0.115
C2,C7,C8,C10,C11,C14,C17	1uF	7	1UF 16V TANTALUM CAP	Digi-Key	P2105-ND	70	\$0.360
C3	.0068uF	1	CAP 6800PF 50V CERAMIC MONO 10%	Digi-Key	P4951-ND	10	\$0.238
C13	220uF	1	CAP 120UF 25V ELECT FC RADIAL	Digi-Key	P10270-ND	10	\$0.364
C16	22uF	1	CAP ELECT 22UF 25V KS RADIAL	Digi-Key	P976-ND	10	\$0.214
C20	33pF	1	33PF 100V 5% MONOLITH CERM CAP	Digi-Key	P4843-ND	10	\$0.256
D1	3.3V	1	1.3V 5% 500MW ZENER DIODE	Digi-Key	1N5226BCT-ND	10	\$0.210
Q6	IRF510	1	HEXFET N-CHANNEL TO 220AB	Digi-Key	IRF510-ND	10	\$0.544
Q1	MPF102	1	N-CHNL JFET VHF AMP&MIXER TO92	Digi-Key	MPF102-ND	10	\$0.490
VR1,VR4,VR6	10K	3	TRIMPOT 10K CARBON LAYDOWN (103)	Digi-Key	D4AA14-ND	30	\$0.250
VR2	500K	1	TRIMPOT 500K CARBON LAYDOWN(504)	Digi-Key	D4AA55-ND	10	\$0.250
Y1	3.579MHz	1	CRYSTL 3.579545MHZ 18PF LOAD CAP	Digi-Key	CTX400-ND	10	\$1.138
R6	100K	1	100K OHM 1/4W 5% CARBON FILM RES	Digi-Key	100KQBK-ND	10	\$0.056
Q5	2N3906	1	PNP SMLL SIG G.P. AMP&SWITC TO92	Digi-Key	2N3906-ND	10	\$0.260
Q2,Q4	2N3904	2	NPN SML SIG G.P. AMP&SWITCH TO92	Digi-Key	2N3904-ND	20	\$0.260
R5,R7,R9,R30	1K	2	1.0K OHM 1/4W 5% CARBON FILM RES	Digi-Key	1.0KQBK-ND	20	\$0.056
R1,R2,R8,R15,R17,R31	10K	6	10K OHM 1/4W 5% CARBON FILM RES	Digi-Key	10KQBK-ND	60	\$0.056
R29	100	1	100 OHM 1/4W 5% CARBON FILM RES	Digi-Key	100QBK-ND	10	\$0.056
R3	51K	1	51K OHM 1/4W 5% CARBON FILM RES	Digi-Key	51KQBK-ND	10	\$0.056
R4	510K	1	510K OHM 1/4W 5% CARBON FILM RES	Digi-Key	510KQBK-ND	10	\$0.056
R11,R19	33K	2	33K OHM 1/4W 5% CARBON FILM RES	Digi-Key	33KQBK-ND	20	\$0.056
R12,R14	22K	2	22K OHM 1/4W 5% CARBON FILM RES	Digi-Key	22KQBK-ND	20	\$0.056
R16,R23	100K	2	100K OHM 1/4W 5% CARBON FILM RES	Digi-Key	100KQBK-ND	20	\$0.056
R22	300K	1	300K OHM 1/4W 5% CARBON FILM RES	Digi-Key	300KQBK-ND	10	\$0.056
R18	39K	1	39K OHM 1/4W 5% CARBON FILM RES	Digi-Key	39KQBK-ND	10	\$0.056
U4	5V	1	5 VOLT 100 MA VOLT REG TO-92	Digi-Key	LM78L05ACZ-ND	10	\$0.610
U1	M8870	1	Touchtone Decoder 14DIP	B.G. Micro	8870	10	\$4.000
U2	PIC16F84P	1	IC MCU 1K EEPROM 4MHZ 18DIP	Digi-Key	PIC16F84-04/P-ND	10	\$6.880
U5	LM358	1	LOW POWER DUAL OP AMP 8 DIP	Digi-Key	LM358N-ND	10	\$0.590