**PARTS LIST FOR WA3TFS AF NOTCH / CLIPPER (all parts available from Digi-Key or Mouser)**

**VALUE DEVICE PART MFG. NUMBER**

10 OHM RESISTOR, 1/4W, 5% R13 STACKPOLE CF14JT10R0

1K RESISTOR, 1/4W, 5% R3, R5 STACKPOLE CF14JT1K00

1.2K RESISTOR, 1/4W, 5% R12 YAGEO CFR-25JR-52-1K2

4.7K RESISTOR, 1/4W, 5% R4, R6 STACKPOLE CF14JT4K70

10K RESISTOR, 1/4W, 1% R2 YAGEO MFR-25FBF52-10K

27K RESISTOR, 1/4W, 5% R1 STACKPOLE CF14JT27K0

33K RESISTOR, 1/4W, 5% R10 STACKPOLE CF14JT33K0

1 M RESISTOR, 1/4W, 5% R9, R11 STACKPOLE CF14JT1M00

1K TRIMMER POT R8 CTS COMPONENTS 201XR102B

2N2222 NPN TRANSISTOR Q1 ON SEMI PN2222AG

LM386-4 IC AMPLIFIER IC2 TI LM386N-4/NOPB

1N4148 DIODE, SWITCHING D1 D2 FAIRCHILD SEMI 1N4148TA

10Uf CAPACITOR, ELEC, 50V C12 PANASONIC EEU-EB1H100S

100 uf CAPACITOR, ELEC, 50V C4, C5 PANASONIC ECA-1HM101

220 uF CAPACITOR, ELEC, 50V C11 PANASONIC EEU-EB1H221

10 Pf CAPACITOR, CERAMIC C7 TDK CORP. FK28C0G1H100D

.01 CAPACITOR, CERAMIC C3 VISHAY BC COMP. K103K10X7RF5UH5

.001 CAPACITOR C8 KEMET CK05BX102KTR

0.1 uf CAPACITOR, CERAMIC C6, C1, C2 KEMET CK05BX104KTR

1 uF CAPACITOR, CER 50V C10 VISHAY BC COMP. K105K20X7RF5UH5

**OFF BOARD PARTS: (NOT SUPPLIED AS PART OF KIT OR ASSEMBLED BOARD)**

5K POT, DUAL GANGED, LINEAR TAPER ALPHA/MOUSER 31VW305-F

10K POTENTIOMETER, SINGLE CTS ELEC. COMPONENTS 026TB32R103B1A1

1M POTENTIOMETER, SINGLE BOURNS INC. PDA241-SRT02-105B0

SPST SWITCH NKK SWITCHES M2011SS1W01/UC

**PC BOARD AVAILABLE FROM wa3tfs@arrl.net, JIM FORKIN, 3210 SHADYWAY DRIVE, PITTSBURGH PA 15227**