



Pips Out
 CTCSS Out
 RUX AF in
 AF From RX
 AF to TX
 Remote AF in
 Spare Amp in
 Mute in
 Net key
 RSSI In
 RC Busy In
 Spare Amp out
 Discriminator AF
 RXD
 TXD
 TX Key
 Hi/L0
 CTCSS Dec
 Busy Out

89C554AD
 P0.0-7
 P1.0-7
 P2.0-7
 P3.0-7
 RESET
 PSEN
 ALE/P
 EA/VP
 X1
 X2

FX805
 RXamp-
 RXamp+
 AFOut
 AFIn
 CTCSOut
 RD
 CS
 CD
 SC
 IRQ
 RddSel
 NtoneT
 Make
 Udd
 U1
 U2

MAX232
 1-8 pins

MT8870
 1-18 pins

NE567
 1-8 pins

LM324
 1-14 pins

LMC324
 1-14 pins

Opt1, Opt2
 Opt In, Opt Out

24C02
 1-8 pins

SOT
 Opt