

ICOM RS232 Interface

KC2NDA

RTS - Pin 7
 CTS - Pin 8
 DSR - Pin 6
 RXD - Pin 2
 GND - Pin 5
 TXD - Pin 3

Schematic Parts List:

1 X 2N3906 - PNP Transistor
 (Radio Shack#: 276-1604)

3 X 2N2222 - NPN Transistors
 (Radio Shack #: 276-2009
 can also be substituted with
 2N3904)

4 X 47K Resistors (Radio
 Shack#: 271-1342)

2 X 100K Resistors (Radio
 Shack#: 271-1347)

2 X 10K Resistors (Radio
 Shack#: 271-1335)

3 X 1N914 Diodes (Radio
 Shack#: 276-112 can also
 substitute 1N4148)

10uF 16V Capacitor (Radio
 Shack #: 272-1025 35v can
 be used instead of 16v)

