See TABLE 1

For RS-232 (-5v to +12v Idle, +5v to +12v active):

- Add Resistor R32=22K

For TTL (+3.3v to +5v Idle, 0v to +0.5v active):

- TX Transmit Data on P4-4, or P4-2
- RX Receive Data on P4-4, or P1-26

For general I/O, short O0-O3 and open A/B

* is a 24-pin IC: put its pin 1 into socket pin 3.