



PINOUT VIEW  
Looking into 9-Pin  
female D-Sub

ALTERNATE USE  
(8-Pin PIC device)

STANDARD PARTS LIST

[ ] C1	Capacitor, 0.1uF, Mono Ceramic (2.5mm)	[ ] J1	Jack, 2.1mm (Mouser 163-5004)
[ ] C2	Capacitor, 10uF, 6.3V, Alum Elect (2.5mm)	[ ] Q1	Regulator, LM7805, +5V, 1A, TO-220 Case
[ ] C3	Capacitor, 0.1uF, Mono Ceramic (2.5mm)	[ ] R1	Resistor, 4.7K Ohm, 5%, 1/8W
[ ] C4	Capacitor, 22pF Ceramic Disc (2.5mm)	[ ] R2	Resistor, 220 Ohm, 5%, 1/8W
[ ] C5	Capacitor, 22pF Ceramic Disc (2.5mm)	[ ] S1	PB Switch, 6mm, (Mouser 101-TS6111T1601)
[ ] C6	Capacitor, 0.1uF, Mono Ceramic (2.5mm)	[ ] U1	IC Socket, 8-pin or 18-pin
[ ] D1	LED, T1	[ ] Y1	Crystal or 3-pin resonator



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**Project Board 18P**

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