

RefDes	Value	Type
C1	100-470mF/16V Select According To Load	Electrolytic 2.54, 5.08, 7.62mm Pitch Radial
C2	100nF	Dipped Ceramic 5.08mm Pitch
C3	100nF	Dipped Ceramic 5.08mm Pitch
D1	1N4001	1N4001 Or Similar Diode
HD1	SUPPLY	2 Pin Header Or PCB Pins
IC1	78L05/3v3 (Select for M/C Type)	78L05/3v3 Or 1A/78XX (Observe Polarity !)
IC2	PIC/ATMEL	8, 14, 16, 20 Pin PIC/ATMEL Microcontroller