



DIP Flip Whixr Trick

Bill-of-Materials

HW A, Document 1.1, April 5, 2017

Item	Quantity	Reference	Manufacturer	Manuf. Part #	Distributor	Distrib. Part #	Description
1	1	C1	Vishay BC	A104K15X7RF5TAA	Digi-Key	1109PHCT-ND	Capacitor, 0.1uF, 50V, Ceramic, X7R, Axial
2	1	P1	Molex	22-28-8062	Digi-Key	WM50015-06-ND	Header, Single row, R/A, 6-pin, 0.244" L, 0.1" P
3	2	R1, R2	Any	Any	Digi-Key	10KQBK-ND	Resistor, 10k, 5%, 1/4W, Axial
4	1	U1	Microchip	PIC12F629-I/P	Digi-Key	PIC12F629-I/P-ND	IC, Microcontroller, DIP-8
5	1	U1a	Assmann WSW	A 08-LC-TT	Digi-Key	AE9986-ND	IC, Socket, DIP-8
6	1	PCB	OSH Park	DIP Flip Whixr Trick	N/A	N/A	PCB, Fabrication