

## Bill of Materials for Prog65 Rev1

Qty	References	Value	Source
1	U1	W65C02	Mouser 955-W65C02S6TPG-14
1	U2	AS6C1008	Mouser 913-AS6C1008-55PCN
1	U3	SST39SF010	Mouser 804-39SF010A7CPHE
1	U4	7.3728MHz Oscillator	Full size can
1	U5	74ALS27	Mouser 595-SN74ALS27AN
1	U6	74LS00	Jameco 46252
1	U7	MCP130-450DI/TO	Mouser 579-MCP130-450DI/TO
6	R1,R2,R3,R4,R5,R6	4.7K ohm 1/8W	
6	C1,C2,C3,C5,C6,C7	0.1uF Bypass Cap	
1	C4	10uF Filter Cap	
1	S1	Push button SPST	Jameco 149948
1	S2	DPDT Toggle Switch PCB	
1	J1	2x10 Header Female 90 degree	
1	J2	Power Jack 2.1mm x5.5mm	Jameco 101178