

Bill of Materials for EaZy80, Rev 0

Qty	References	Value	Source
1	U1	Z84C0020PEG	
1	U2	W27C512	WinBond EEPROM
1	U3	AS6C1008-55	Mouser 913-AS6C1008-55PCN
1	U4	Z84C9012VSC (KIO)	UTSource.net
1	U4a	PLCC 84 socket soldertail through hole	Jameco 2289799
1	U5	MCP130-450DI/TO	Mouser 579-MCP130-450DI/TO
1	U6	22MHZ, Full or ½ size	
1	Y1	3.6864Mhz HC49/U	
8	R1,R2,R3,R4,R5,R6,R7,R8	100 ohm 1/10W	
7	R9,R10,R11,R12, R13,R14,R15	4.7K ohm 1/10W	
8	C1,C2,C3,C5,C6, C9,C10,C11	0.1uF Ceramic Bypass	
3	C4,C7,C8	10uF Tantalum filter	
2	C12,C13	33pF Ceramic	
2	P2,P3	1x6 Header, right angle, female	eBay
3	P1,P4,P5	40-pin right angle hdr	eBay
1	S1	Push button SPST	Jameco 149948

1 J1

Power Jack 2.1mm x5.5mm

Jameco 101178