

Bill of Materials for Z80MB64, Rev 0

Qty	References	Value	Source
1	U1	Z84C0020PEG	Mouser 692-Z84C0020PEG
7	R1,R2,R3,R4,R8,R9,R16	4.7K ohm 1/8W	
1	P4	1x6 Header, right angle, female	eBay
1	R15	4.7K 8-pin SIP Bus	Jameco 1970367
9	C3,C4,C5,C6,C7,C8,C11 C12,C13	0.1uF Bypass Cap	
1	U4	22MHZ 5V, Full can size	
1	BT1	CR1220 3V battery	
1	U6	DS1210 Nonvolatile Ctrl	Jameco 114198
1	P3	2X5 Header	
1	U5	MCP130-460DI/TO	Jameco 1284957
1	P2	IDE 44 pin CF adapter	eBay
1	P1,P5,P6,P7	40-pin socket	
4	C1,C2,C9,C10	10uF filter cap	
1	U2	Altera EPM7064SLC44	UTSource
1	U3	RAM, low power 128Kx8	Mouser 913-AS6C1008-55PCN
1	S1	Push button SPST	Jameco 149948
1	J1	Power Jack 2.1mm x5.5mm	Jameco 101178
1	T34	3-pin header	