

Designator	Comment	Description	Quantity	Price	Total
C1, C2, C11	47uF 25V		3		
C3, C4, C5, C6, C7, C8, C9, C10, C14, C16, C19, C20, C21, C23, C27, C28	0.1uF		16		
C12, C25, C26	10uF 16V		3		
C13	10nF		1		
C15	3.3nF		1		
C17	100pF		1		
C18	0.01uF		1		
C22	220uF 16V		1		
D1, D2, D3, D4, D5, D6, D7, D8, D9, D11, D12, D13, D14, D15, D16, D17, D18, D19, D20	1N4148		19		
J1	5 pin receptacle		1		
J2	8 pin receptacle		1		
J3	Header 5X2	Header, 5-Pin, Dual row	1		
J4	VIDEO JACK		1		
J5	Mini DIN 8 pin Female		1		
J6, J7	AUDIO JACK		1		
J8	DC JACK		1		
J9	Header 2X2	Header, 2-Pin, Dual row	1		
J10, J13	Header 3	Header, 3-Pin	2		
J12	DB9 Male Connector		1		
J14	Header 4	Header, 4-Pin	1		
Q1	BC548		1		
R1, R47	4K7	Resistor 1/4W 5%	2		
R2, R3, R4, R5, R38, R39, R41, R42, R59, R60, R61, R62, R63, R64	10K	Resistor 1/4W 5%	14		
R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24, R25, R26, R27, R28, R29, R40, R43, R44, R45, R46, R52	470	Resistor 1/4W 5%	30		
R30, R32, R34	180	Resistor 1/4W 5%	3		
R31, R33, R35, R36	150	Resistor 1/4W 5%	4		
R37	270	Resistor 1/4W 5%	1		
R48, R49, R50, R51	75	Resistor 1/4W 5%	4		
R53, R56, R57, R58	1K	Resistor 1/4W 5%	4		
R54, R55	2.2K	Resistor 1/4W 5%	2		
R65, R67	150K	Resistor 1/4W 5%	2		
R66	4.7K	Resistor 1/4W 5%	1		
RN1	10K	Resistor Network 10Kx8	1		
RN2	10k	Resistor Network 10Kx5	1		
SW1	Tact tile switch		1		
U1	Z80-CPU		1		
U2	27C256 or 28C256		1		
U3, U4	HM62256		2		
U5	EPM7128S/LCC		1		
U6	74HC04		1		
U7	AD724JR		1		
U8	LM7805 or Recom R-78E5.0-1.0		1		
U9	AY-3-8912		1		
U10	74HC366 or 74LS366		1		
Y1	14MHz	Crystal	1		
Y2	4.43MHz	Crystal	1		
Socket IC DIP 40 pin			1		
Socket IC DIP 28 pin			4		
Socket IC DIP 14 Pin			1		
Socket IC PLCC 84 pin			1		
PCB			1		