

Z80uPC Components List

Component	Description	Qty	Qty
Z80CPU	Processor	1	
Z80PIO	Parallel interface	1	
Z80CTC	Counter timer clock	1	
M28C62	ROM	2	
HM62256	RAM	1	
MAX214	Serial voltage step-up	1	
TL16C550	USART controller	1	
M4-32/32-15JC	MMU CPLD	1	
XTAL 1.8432 Mhz	Serial clock oscillator	1	
MC14495P	HEX to 7SEG converter	6	
7SEG DPY	7 Segment display	6	
3-SWITCH	3 States switch	1	
2-SWITCH	2 States switch	1	
SG51P 4MHz	4MHz oscillator	1	
LM555	555 IC	1	
D-9 Connector	Serial connector	1	
DIN41612 Connector	Eurocard connector	1	
HDR 5x2 Female Connector		5	
Push Button		2	
Power Jack		1	
L7805ACV	5 Volt voltage regulator	1	
PLCC44 Socket		2	
PDIP40 Socket		2	
PDIP28 Socket		5	
1N4148 Diode		2	
33K Resistor		3	
6.8K Resistor		1	
1000uF Cap		1	
1uF Cap		3	
330nF Cap		1	
100nF Cap		12	
10nF Cap		1	
47pF Cap		1	
18pF Cap		1	