

Designator	Quantity	Manufacturer	Comment	Value
C1, C2, C3, C4, C5, C6, C7, C9, C10, C11, C12, C13, C14, C15, C16, C18, C19, C20, C21, C22, C23, C24, C25, C26, C27, C28, C29, C30, C31, C32, C33, C34, C35, C36, C37, C38, C39, C40, C41, C42, C44, C46, C51, C52, C54, C55, C56, C57, C58, C59, C60, C61, C62	53	Samsung	Capacitor	100nF
C8, C43, C45, C47, C48	5	Kemet	Capacitor	10uF
C50	1		Capacitor	22uF
J1	1		Header pins	Round pins 2x 32, 2.54mm pitch
J2	1		Connector	PLD2-44
J3, JP3, LED1	3		Connector	PLS-2
R1, R2, R3, R5, R6, R8, R9, R10, R11, R12, R13, R14, R16, R17	14		Resistor	4.7K
R4	1		Resistor	68
R7, R15, R18	3		Resistor	470
RN1, RN2, RN3, RN4, RN5, RN6	6		Resistor network	33R
U1, U6	2		Bus driver	SN74LVTH16543DLR
U2, U8	2		SDRAM	AS4C32M16SA-7TCN
U3, U5, U7, U9, U10, U11, U13, U14, U16, U17	10		Bus driver	74ABT245PW,118
U4	1		CPU	MC68030FE33C
U12	1		CPLD	XC95288XL-10TQG144I
U15	1		FLASH ROM	SST39SF010A-70-4C-NHE
U18	1		LDO	LM1117IMP-3.3
U19	1		OSCILLATOR	SG8002-66MHz