

Reference	Type	Value	Footprint	Element14	RS Online	Digikey Code
C1	C	0.1uF				
C10	C	0.1uF				
C11	C	0.1uF				
C12	C	0.1uF				
C13	C	0.1uF				
C14	C	10uF				
C15	C	0.1uF				
C16	C	0.1uF				
C17	C	10uF				
C18	C	0.1uF				
C19	C	10nF				
C2	C	10uF				
C20	C	9pF	0603!			311-1098-1-ND
C21	C	6.8uF		2465808		
C22	C	18pF				311-1102-1-ND
C23	C	220uF		1136279		1189-1451-ND
C24	C	220uF				1189-1451-ND
C25	C	220uF				1189-1451-ND
C26	C	0.1uF				
C27	C	0.1uF				
C28	C	0.1uF				
C29	C	0.1uF				
C3	C	0.1uF				
C4	C	0.1uF				
C5	C	0.1uF				
C6	C	0.1uF				
C7	C	0.1uF				
C8	C	0.1uF				
C9	C	0.1uF				
CON1	CON	SD_Card	10067847-001	9186140		
D1	D	1N4148	D3			
D2	D	BAT54S		1081194		
D3	D	BAT54S		1081194		
D4	D	1N4148				
IC1	IC	MT48LC4M16A2TG	TSOPII-54	2253831		
J1	J	JACK_5V				
J2	J	TAPE_IN		1608405		
J3	J	TAPE_OUT		1608405		
J4	J	VGAF	DB_15F-VGA	1557991	674-0971	S9581-ND
J5	J	RCA		1280698		CP-1466-ND
J6	J	CON-S-VIDEO	m-pad-2.1-CON-MD2-40ST	1200111		CP-2440-ND
J7	J	PS2		1200113	710-0441	
L1	L	68uH		2286863	786-6898	587-1816-1-ND
P1	P	P.Switch				
P10	P	COLOUR				
P11	P	RGB				
P12	P	SD_CARD				
P2	P	CONN_02X27				
P3	P	CONN_02X16				
P4	P	EXT_A				
P5	P	CONN_02X16				
P6	P	EXT_B				
P7	P	CONN_02X27				
P8	P	P.Led				
P9	P	CONN_02X07				
Q1	Q	IRLML6401TRPbF		8660093		
Q2	Q	MMBTA13	ipc-7351-transistor-SOT95P280X135-3N	1365398		
R1	R	1K				
R10	R	0				
R11	R	2K				
R12	R	2K				
R13	R	75		2074516		

R14	R	10K				
R15	R	75		2074516		
R16	R	10K				
R17	R	10K				
R18	R	10K				
R19	R	75		2074516		
R2	R	1K				
R20	R	10K				
R21	R	10K				
R22	R	470				
R23	R	100				
R24	R	470				
R25	R	47K				
R26	R	120				
R27	R	20K				
R28	R	12K				
R29	R	12K				
R3	R	510				
R30	R	12K				
R31	R	10K				
R32	R	1M				
R33	R	10K				
R34	R	75		2074516		
R35	R	75		2074516		
R36	R	75		2074516		
R37	R	82K				
R38	R	12K				
R39	R	120				
R4	R	1K				
R40	R	120				
R41	R	2K				
R42	R	2K				
R43	R	47K				
R44	R	0				
R45	R	27				
R5	R	510				
R6	R	1K				
R7	R	510				
R8	R	120				
R9	R	120				
SP1	SP	SPEAKER			754-2093	
U1	U	LD1117V33	SOT-223	2393623		
U2	U	TS5V330C		1053216	825-5431	296-25417-1-ND
U3	U	AD725				MM74HC04MTCXCT-ND
U4	U	LMV321		1564743		