



Comment	Description	Designator	Footprint	LibRef	Quantity
AS1117-3.3		AS1117-3.3	DSO-G3	AS1117-3.3	1
Сар	Capacitor	C1, C2, C3, C4, C9, C10, C11, C12, C35, C36, C37, C38, C39	C0805	Сар	13
LED1	Typical RED GaAs LED	D0, D1, D2, D3, D4, D5, D6, D7, POW, SUSP	LED	LED1	10
USB_A		J1	USB-A	USB_A	1
D Connector 9	Receptacle Assembly, 9 Position, Right Angle	JP_COM1	DSUB1.385-2H9	D Connector 9	1
Button		K1, K2, K3, K4, SW1	SW-6	Button_4	5
Header 8X2	Header, 8-Pin, Dual row	P1, P2	HDR2X8	Header 8X2	2
2N3904	NPN General Purpose Amplifier	Q1	TO-92A	2N3904	1
Res2	Resistor	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R17, R18, R19, R20, R21, R22, R23, R24	c0805	Res2	24
TestPoint	TespPoint	TP1, TP2	TESTPOINT	TestPoint	2
TUSB3210		U3	Quad64	TUSB3210	1
24LCxx	24LCxx	U5	DIP-8	24LCxx	1
MAX3232		U6	SOP16	MAX3232	1
XTAL	Crystal Oscillator	Y1	GJA-M	XTAL	1