

Comment	Description	Designator	Footprint	LibRef C	Quantity
10uF 12pF		C1	0402_C 0402_C	C	
12pr 12pF		C2	0402_C	C	
12pF 100nF		C4	0402 C	č	
10uF		C4 C5 C6	0402_C	Č	
1uF		C6 C7	0402_C 0402_C 0402_C	C	
100nF		C7	0402_C 0402_C	C	
2.2uF 2.2uF 1000pF/2KV		C10	0402_C	C	
1000nF/2KV		C10	0402_C 1206_C 0402_C	Č	
100nF		C11 C12	0402_C	Č	
TOOUL		C13	0402 C	C	
100nF		C14	0402_C 0402_C	C	
100nF 15pF		C15 C16	0402_C	C	
15pF		C17	0402_C	C	
100nF		C18	0402_C	č	
4.7uF		C19	0402_C	C	
4.7uF		C20	0402_C	C	
100nF 1uF		C21	0402_C 0402_C	C	
4.7uF		C20 C21 C22 C23 C24	0402_C	C	
100nF		C24	0402_C	č	
100nF		C25 C26	0402_C	C	
100nF		C26	0402_C	C	
100nF 33nF		C27 C28	0402_C 0402_C	C	
2.2uF		C29	0402_C	C	
2.2ur 100nF		C30	0402_C	č	
10nF		C31	0402 C	Ĉ	
220nF		C32	0402_C	C	
10uF 100nF 100nF		C33	UNUS C	C	
LUUNE 100nE	-	C35	0402_C 0402_C	L C	
10uF	1	C34 C35 C36 C37	0402_C	C	
10nF		C37	0402 C	č	
1nF		C38 C39	0402_C	С	
100nF		C39	0402_C	С	
10nF 100nF		C40 C41	0402_C 0402_C	C	
LUUNH 1 SnF	-	C41 C42	0402_C 0402_C	C	
1.5pF 47uF		C42 C43	0805_C	Č	
1.0pF		C44	0402_C	C	
1.0pF		C45	0402_C	C	
1pF		C46	0402 C	C	
2.2nF 4.7pF		C47	0402_C	C	
4./pr		C48	0402_C 0402_C	C	
15pF 15pF		C49 C50	0402_C	Č	
SMBJ3.3/MSP3V3H	BV03CW	D1 D2	SMA	TVS	
GREEN 0603		D2	0603_LED_S1	LFD	
SMBJ3.3/MSP3V3H GREEN 0603	BV03CW	D3 D5	SMA	TVS LED	
GREEN 0603	C503418	D5	0603_LED_S1	LED	
PUSB3FR4Z PUSB3FR4Z	C503418	D6 D7	DFN2510A-10_L2.5 DFN2510A-10_L2.5	TVS10P-4PAIR TVS10P-4PAIR	
PUSB3FR4Z	C503418	D8	DEN2510A-10 12 9	TV/S10D_/IDAID	
DLISB3ED47	C503418 C503418	D8 D9	DENI2510A - 10 12 9	TVS10P-4PAIR TVS10P-4PAIR TVS10P-4PAIR	
PUSB3FR4Z PUSB3FR4Z	C503418 C503418	D10 D11	DFN2510A-10_L2.5 DFN2510A-10_L2.5	TVS10P-4PAIR	
PUSB3FR4Z	C503418	D11	DFN2510A-10_L2.5	TVS10P-4PAIR	
PUSB3FR4Z	C503418	D12	DFN2510A-10_L2.5	TVS10P-4PAIR	
PUSB3FR4Z PUSB3FR4Z TVS10P-4PAIR	C503418 C503418 C503418	D13 D14	DFN2510A-10_L2.5 DFN2510A-10_L2.5 DFN2510A-10_L2.5	TVS10P-4PAIR TVS10P-4PAIR	
Antenna	Generic Antenna FUSE	E1 F1	IPEX 0805_R	Antenna	
500mA	FUSE	F1	0805_R	Antenna FUSE	
BP-2EP HEADER-4	FPC-8P	H1	0805_R FPC-SMD 8P-P0.5 HDR-1X4	8P-2EP HEADER-4	
HEADER-4		11		HEADER-4	
C495892 120R@100M/C365	235	Key1	SW-SMD 侧开/5肢 0805_L	KEY	
1K@100MHz		LI	0603 L	Ĭ	
10uH		L2 L3	0603_L 0603_L	Ĺ	
3.9nH 3.9nH		L4 L5	0402_L 0402_L	L	
3.9nH		L5		L	
8.2nH 2.7nH		L6 L7	0402_L 0402_L	L	
RGB-1.6x1.6	3528三基色LED	L/ LED1	0402_L RGB-1.6x1.6	LED-RGB 3528	
RGB-1.6x1.6 NRF24L01		NRF1	OFN-20 4x4x05P	NRF24L01	
TYPE_C	TYPE_C	P1	TYPE-C-TOP	USB_C	
MINI_PCIE		P2	MINIPCIE	MINI_PCIE	
10K	resistor	R1	0402_R	R	
10K 100R	resistor resistor	R2 R3	0402_R 0402_R	R	
R arrav4	noalatul	R4	RES-ARRAY-SMIN	R_array4	
10K	resistor	R5	RES-ARRAY-SMD 0402_R	R	
1M 10K	resistor	R6 R7	0402_R 0402_R	R	
10K	resistor	R7	0402_R	R	
1M 12K 1%	resistor resistor	R8 R9	0402_R 0402_R	R	
np.	resistor	R10	201	R	
22K 1%	resistor	R11	0402 R	R	
22K 1% 120R	resistor	R12	0402_R	R	
nr n	resistor	R13	201	R	
120R 2K	resistor	R14	0402_R	R	
2K 0R/10uH	resistor	R14 R15 R16	0402_R 0402_R 0805_L	R R	
OLA TORL	resistor resistor	D17	0005_L		
1K 1K	resistor	R17 R18	0402_R 0402_R	R R	
1K	resistor	R23	0402 R	R	
STM32F765VGH6		U1	TFBGA100, 8*8*0.8	STM32F765VGH6	
HS USB PHY TJA1059	高速USB外置PHY	U2	OFN50P500X500X1	USB3300 TJA1059	
IJA1059	double can	U3 U4	HVSON-14_L4.5-V SOT-23-5		
CDV2010ME 2.2		04	301-23-3	DEA3404 C	
SDY3810M5_L_3_3		U5			
SPX3819M5-L-3-3 RFX2401C LP5907		U5 U6	SOT-23-5	RFX2401C LP5907	
SPX3819M5-L-3-3 RFX2401C LP5907 25M-8pF/C193187 24M-10pF/C10816 16M-12pF/C10815	4脚无源晶振	U5 U6 XT1 XT2	SOI -23-5 RFX2401C SOT-23-5 OSC-SMD_4P-L2.0 OSC-SMD_4P-L2.0 OSC-SMD_4P-L2.0	LP5907 XTAL-4P	