



Comment	Description	Designator	Footprint	LibRef	Quantity
	TVS Diode Array Uni-				
USBLC6-2SC6	Directional USBLC6-	B1	SOT95P280X145-6N	USBLC6-2SC6	1
030200 2300	2SC6 17V, SOT-23 6-	D1	3017312007143 014	030200 2300	
	Pin				
	(anacitor (MI) (140)	C1, C2, C3, C4, C5, C6,		ļ.	
C0402_10V	10V	C7, C8, C9, C10, C11,	CAP_0402	CAP_0402_10V	15
		C14, C15, C16, C17			
C0603_10V	Capacitor SMD 0603 10V	C12, C13	CAP_0603	CAP_0603_10V	2
GRM1555C1HR80BA0		010	CAPC1005X55X25LL05	01.45.400.4.000.40.0	
1D		C18	T10	CMP-1034-00043-2	1
GRM1555C1HR30WA		C19	CAPC1005X55X25NL0	CMP-1034-00007-2	1
01D		C19	5T10	CIVIP-1034-00007-2	1
RED	LED 0603 RED SMD	D1	LED_0603_RED	LED_0603_RED	1
FID_1MM		FID1, FID2, FID3	FID_40X120D	FID_1MM	3
DLF162500LT-5028A1	Filter	FL1	DLF162500LT5028A1	DLF162500LT-5028A1	1
MIC5365-3.3YD5-TR	Integrated Circuit	IC1	SOT95P280X100-5N	MIC5365-3.3YD5-TR	1
USB4105-GF-A-060	USB Connector Type C SMT 12 Pin	J2	USB4105-GF-A-060	USB4105-GF-A-060	1
LL EL D 01 4T/40)	CONN U.FL RCPT STR	10	FP-U_FL-R-SMT_10-	01 4D 0000 00000 0	
U.FL-R-SMT(10)	50 OHM SMD	J3	MFG	CMP-0029-00003-2	1
			WE-		
74479774222		L1	PMI_0805_L2W1.2H0.	CMP-1392-00044-3	1
			5		
	Multilayer type				
	Multilayer type Inductor for		FP-LQG15WH_02-		
LQG15WZ10NJ02D	Automotive 10nH ±5%	L2	MFG	CMP-06042-005237-1	1
	0.19Ω 500mA 0402		IVIFG		
	Multilayer type RF				
LQG15HS2N7S02D	Inductor 2.7nH	L3	FP-LQG15HH_02-	CMP-2000-06580-2	1
LQ0131132117302D	±0.3nH 0.12Ω 800mA	20	IPC_C	OWN 2000 00300 Z	'
	0402				
MHDR1X4	Header, 4-Pin	P1	MHDR1X4body	MHDR1X4	1
Header 10	Header, 10-Pin	P2, P3	MY_MA10-1	Header 10	2
220R	Resistor SMD 0402	R1, R3, R4	RES_0402	RES_0402	3
5k1	Resistor SMD 0402	R2	RES_0402	RES_0402	1
R0402	Resistor SMD 0402	R5	RES_0402	RES_0402	1
ERJ-2RKF5101X	RES SMD 5.1K OHM	R6, R7	FP-ERJ2RK-IPC_A	CMP-2002-01158-2	2
	1% 1/10W 0402		· · · · -		
	Tactile Switches Tact				
T 0	Switch, 12 VDC, 50	0)4/4 0)4/0	DT0045	PTS815-SJM-250-	
Tactile Switch	mA, 4.2x3.2, 2.5mm H,	SW1, SW2	PTS815	SMTR-LFS	2
	180gf, J leadspp SPST				
			ED LIFOEDNIAG AGDO		
STM32WB55CEU6	ULTRA-LOW-POWER	U1	FP-UFQFPN48-A0B9-	CMP-12160-000002-1	1
	DUAL CORE ARM CO		MFG	TSX-	
2414117	Crystal SMD 24MHz	V1	VTAL 222E		1
24MHz	10PPM 7pF 3225	X1	XTAL_3225	3225_24.0000MF15X-	1
	Crystal 22 740kHz			AC	
ARSOK 107 22 740VII7	Crystal 32.768kHz				
ABS06-107-32.768KHZ- T	±20ppm (101) 4pr FUND 60kΩ 2-Pin Mini-	Y1	FP-ABS06-MFG	CMP-2000-05734-3	1
['	CSMD T/R				
L	COMP 1/10		<u> </u>	<u> </u>	L