

2.2k		R33	6-0805_L	CMP-1013-00510-2	1
39k		R35, R36, R37, R42	6-0805_L	CMP-2001-00410-1	4
100k		R39	6-0805_L	CMP-2001-00479-1	1
Res2	Resistor	R45	AXIAL-0.4	Res2	1
430R		R48	6-0805_L	CMP-2001-00410-1	1
KSA0A210		S1	6x6_mm_SMD_W S-TASV	KSA0A210	1
473521001	MicroSD(TM), Pitch 1.1 mm, 8 Position, Height 1.88 mm, -20 to 85 degC, RoHS, Tape and Reel	SD1	MOLX- 473521001_V	CMP-2000-05848-1	1
FT230XS-U	USB to Basic UART Interface Chip, UHCI/OHCI/EHCI Compatible, USB 2.0 Compatible, - 40 to +85 degC, 16- Pin SSOP, Pb- Free, Tube	U1	SSOP-16_N	CMP-0248-00025-2	1
PIC32MX130F256D I_PT	Microchip PIC32MX130F256D I/PT, 32bit PIC Microcontroller, 40MHz, 256 kB Flash, 44-Pin TQFP	U2	QFP80P1200X1200 X120-44N	PIC32MX130F256D I_PT	1
SN74HC138DR	IC 3-8 LINE DECOD/DEMUX 16 SOIC	U3	FP-D0016A-IPC_A	CMP-1633-00238-3	1
MCP73871T- 2CCI/ML	Charger IC Lithium Ion/Polymer 20- QFN_4x4_	U4	Microchip_CO4- 126_IPC_B	MCP73871T- 2CCI/ML	1
MAX1793EUE33+		U5	TSOP65P640X110_ HS-17N	MAX1793EUE33+	1
TPS61022RWUT	POWER MANAGEMENT	U6	FP-RWU0007A- MFG	CMP-04918- 000300-1	1
3.3V	Test Point, 1 Position SMD, RoHS, Tape and Reel	V1	KSTN-5019_V	CMP-1672-00008-1	1
VBOI	Test Point, 1 Position SMD, RoHS, Tape and Reel	V_btnON1	KSTN-5019_V	CMP-1672-00008-1	1
Vcharge	Test Point, 1 Position SMD, RoHS, Tape and Reel	V_regIN1	KSTN-5019_V	CMP-1672-00008-1	1
Vregu	Test Point, 1 Position SMD, RoHS, Tape and Reel	V_regOUT1	KSTN-5019_V	CMP-1672-00008-1	1
Vbat	Test Point, 1 Position SMD, RoHS, Tape and Reel	Vbat1	KSTN-5019_V	CMP-1672-00008-1	1
Jumper	Jumper Wire	W1, W2, W3, W4, W5, W6, W7, W8, W9, W10, W11, W12, W13, W14, W15, W16, W17, W18, W19, W20, W21	RAD-0.2	Jumper	21
U262-161N- 4BVC11	U262-161N- 4BVC11 XKB Connectivity	X1	GCT_USB4105-GF- A	USB-C Type 2.0	1
XTAL	Crystal Oscillator	Y1	R38	XTAL	1