

Id	Designator	Package	Quantity	Designation
1	C1,C2,C4,C5,C6,C7,C8,C9,C20,C25,C26,C29,C30,C31,C34,C36	C_0603	16	100p
2	C3	C_0603	1	3.3n
3	C10,C12,C14,C15,C18,C21,C24,C27,C28,C33,C37,C40	C_0603	12	0.1u
4	C11,C13,C17,C23	C_0603	4	12p
5	C16	C_1206	1	10u
6	C19	C_0805	1	1u
7	C22	C_0805	1	2.2u
8	C32,C35	C_0603	2	560p
9	C38,C39	C_0805	2	4.7u
10	D1,D2,D3,D4,D5,D6,D8,D9,D11,D12,D13,D14,D15,D16,D17,D18,D22,D23,D24,D25,D26,D27,D28	SOD-523	23	TVS
11	D7,D10,D19,D20,D21,D29	LED-3MM	6	Led_Small
12	P1	USB_Micro-B	1	USB_OTG
13	R1,R2,R6,R7,R10,R11,R14,R17,R22,R26,R28,R30,R34,R36,R40,R43	R_0603	16	150
14	R3,R4,R8,R9,R12,R13,R16,R18,R24,R27,R29,R31,R35,R37,R41,R44,R50	R_0603	17	100
15	R5,R19	R_0603	2	1M
16	R15,R21,R32,R45,R47,R55,R52	R_0603	7	1k
17	R20	R_0603	1	51
18	R23	R_0603	1	2k
19	R25,R42,R46,R48,R49,R51	R_0603	6	10k
20	R33	R_0603	1	510
21	R38,R39	R_0603	2	120
22	SW1	SW_PUSH_SMALL	1	SW_PUSH
23	U3	SOT-223	1	LM2937ET-3.3
24	U4	SOT-23-6	1	REF3230
25	U5	SO-8	1	MCP2551-I/SN
26	U6	Socket_Strip_Straight_1x07	1	microSD
27	U7	Socket_Strip_Straight_1x09	1	ULT_GPS
28	U9	5-pin_DBV	1	TPS2051B
29	U11	Socket_Strip_Straight_1x11	1	MPU9150-Breakout
30	Y1	CMR200T	1	32.768kHz
31	Y2	NX5032GA	1	25MHz
32	REF**,REF**,REF**,REF**	3mm_screw	4	3mm_screw
33	U8	IDC_Header_Straight_10pins	1	CORTEX_DEBUG
34	U1	TQFP-128_14x14mm_Pitch0.4mm	1	TM4C1294
35	U2	Socket_Strip_Straight_2x13	1	26POS_CONN

