

No	Name	Specification	Units	Qty	Location
1	Resistor 0402-R	RC0402-33R±5%-WT	PCS	2	R2,R39
2	Resistor 0402-R	RC0402-51R±5%-WT	PCS	1	R12
3	Resistor 0402-K	RC0402-100K±5%-WT	PCS	3	R30,R31,R194
4	Resistor 0402-K	RC0402-4K7±5%-WT	PCS	1	R5
5	Resistor 0402-K	RC0402-40K2±1%-LT	PCS	1	R197
6	Resistor 0402-K	RC0402-12K±1%-LT	PCS	1	R198
7	Resistor 0603-R	RC0603-10R±5%-LT	PCS	3	R4,R9,R10
8	Resistor 0603-R	RC0603-220R±5%-LT	PCS	2	R3,R41
9	Resistor 0603-R	RC0603-18R±5%-NT	PCS	1	R201
10	Resistor 0603-K	RC0603-21K±1%-LT	PCS	1	R11
11	Resistor 0603-K	RC0603-33K±1%-LT	PCS	1	R196
12	Resistor 0805-K	RC0805-1K±5%-LT	PCS	1	R1
13	Capacitor 0402-NPO	CT0402-NPO-33pF/50V±5%-NT	PCS	3	C38,C39,C40
14	Capacitor 0402-NPO	CT0402-NPO-100pF/50V±5%-NT	PCS	6	C14,C23,C27,C28,C29,C35
15	Capacitor 0402-X7R	CT0402-X7R-10nF/50V±10%-T	PCS	1	C37
16	Capacitor 0402-X7R	CT0402-X7R-100nF/16V±10%-NT	PCS	17	C32,C34,C51,C52,C53,C116,C145,C24,C36
17	Capacitor 0402-X5R	CT0402-X5R-1uF/16V±10%-NT	PCS	5	C5,C41,C117,C150,C204
18	Capacitor 0402-X5R	CT0402-X5R-10uF/6.3V±20%-NT	PCS	1	C50
19	Capacitor 0402-X5R	CT0402-X5R-2.2uF/6.3V±20%	PCS	4	C173,C175,C177,C180
20	Capacitor 0603-NPO	CT0603-NPO-10pF/50V±5%-NT	PCS	3	C47,C203,C241
21	Capacitor 0603-NPO	CT0603-NPO-33pF/50V±5%-NT	PCS	2	C240,C298
22	Capacitor 0603-NPO	CT0603-NPO-47pF/50V±5%-NT	PCS	1	C43
23	Capacitor 0603-NPO	CT0603-NPO-100pF/50V±5%-NT	PCS	1	C299
24	Capacitor 0603-X7R	CT0603-X7R-100nF/50V±10%-NT	PCS	2	C46,C55
25	Capacitor 0603-X5R	CC0603-X5R-10uF/10V±20%-NT	PCS	5	C11,C12,C19,C25,C42
26	Capacitor 0603-X5R	CT0603-X5R-22uF/6.3V±20%-NT	PCS	8	C3,C4,C15,C16,C17,C22,C136,C158
27	Capacitor 0603-X5R	CT0603-X5R-2.2uF/16V±10%-NT	PCS	1	C45
28	X5R(TDK)	NT	PCS	2	C33,C44

29	Capacitor 0805-X5R	CT0805-X5R-22uF/25V±20%-NT	PCS	1	C9
30	Capacitor 0805-X5R	CT0805-X5R-47uF/6.3V±20%-NT	PCS	4	C20,C21,C313,C314
31	Capacitor 1206-X5R	C1206-X5R-100uF/6.3V±20%-NT	PCS	1	C113
32	Capacitor 1206-X5R(TDK)	CC1206-X5R-47uF/25V±20%-NT	PCS	2	C7,C18
33	Power Inductor	MS0603-100M	PCS	1	L12
34	(Y) Inductor -MARUWA	PMF7060C1H-01	PCS	1	L27
35	Inductor -TDK	ACM2012E-900-2P-T00	PCS	1	L11
36	LED-0603	BL-HGE36G-AV-TRB,0603 yellow green 10mcd(Typ)	PCS	1	LED1
37	LED-0603	BL-HB336G-TRB,0603 blue 50mcd(Typ)	PCS	1	LED2
38	Schottky diode	SD103AWS	PCS	1	D2
39	TVS	WE05-4RVLCS	PCS	2	D33,RV2
40	IC-MPS	MP2315GJ	PCS	1	U18
41	Bead 0603	0603-600Ω±25%@100MHZ,1A	PCS	1	FB2
42	Bead 0603	0603-60Ω±25%@100MHZ,3A	PCS	2	FB3,FB33
43	Aluminum electrolytic capacitor	CDXΦ8*12-1000uF/10V-C±20%,-40°C~+105°C	PCS	2	CE3,CE4
44	Aluminum electrolytic capacitor	CDXΦ8*12-470uF/25V±20%-C,-40°C~+105°C	PCS	2	CE1,CE2
45	(Y)Honda Connector	TAK-A4LMDGBA-AF+	PCS	1	J6
46	SIM Slots-Molex	1050480001	PCS	1	J1
47	Foxconn	ASOB226-S40Q-7H	PCS	1	J2