

Comment	Designator
22uF	C1, C2, C6
10nF	C3, C51
10uF	C4, C5
100nF	C7
100pF	C8, C22
100nF	C9, C17, C21, C27
22nF	C10
10uF	C11, C35, C50
18pF	C12, C46
470nF	C13
1.0μF	C14
12pF	C15, C19
9pF	C16, C20
4.7μF	C18
0.8pF	C24
1.2pF	C26, C40
100nF	C28, C29, C30, C34, C36, C37, C44, C45
1uF	C31, C32
2.4pF	C38
3.0pF	C39
4.7pF	C42, C43
1N4448WS-7-F	D1, D2, D3, D8
ESDAVLC8-1BM2	D4, D5
SM712	D6
SS16	D7
0680L0375-05	F1, F2, F3
125mA-30V	F4, F5
Jack	J1
0955016890	J2
0955016669	J3
U.FL	J4
68uH, 2.4A	L1
15nH	L2
10μH	L3
3.9nH	L4
120R@100MHz	L5
2.2nH	L6
	LD1
Header 4	P1, P2
Header 2	P3
26MHz	Q1
48 MHz	Q2
2k4	R1
100k	R2
10k	R3, R15, R17, R18, R19, R20, R21, R22,
100	R4, R5
22	R7, R12
270	R8
OR	R16

Comment	Designator
0	R10
12k	R24
200	R26
499R	R27
330	R34, R38
10	R35, R37
120R	R36
7k5	R45
OR360	R46
BSS138LT1G	T1, T2, T3, T4
LM34910CSD/NOPB	U1
nRF52832-QFAA	U2
ESP8266EX	U3
W25Q32JVZPIQ	U4, U5
MAX13487E	U6
SC16IS740IPW	U7
32MHz	X1
32.768kHz	X2

Footprint	Manufacturer	Part Number
CAPAE830X620N	United Chemi-Con	EMVA630ADA220MF80G
CAPC1608X87N	Murata	GCM188R72A103KA37D
CAPC3225X280N	Murata	GRM32ER71J106MA12L
CAPC2012X135N	TDK Corporation	C2012X7R2A104K125AA
CAPC1005X04L	Yageo	CC0402JRNPO9BN101
CAPC1005X04L	Samsung Electro-Mechanics	CL05B104KO5NNWC
CAPC1005X55N	Samsung	CL05B223KB5VPNC
CAPC1608X80N	Murata Electronics	GRM188R61C106MAALD
CAPC1005X04L	Yageo	CC0402JRNPO9BN180
CAPC1005X55N	Murata Electronics	GRM155R61C474KE01D
CAPC1608X06L	Samsung Electro-Mechanics	CL10B105KO8NFNC
CAPC1005X04L	Yageo	CC0402JRNPO9BN120
CAPC1005X04L	Yageo	CC0402BRNP09BN9R0
CAPC1608X06L	TDK Corporation	C1608X5R1C475M080AC
CAPC1005X04L	Murata	GJM1555C1HR80BB01D
CAP-0402_MDN	Murata Electronics North Am	GJM1555C1H1R2BB01D
CAPC1005X55N	Samsung Electro-Mechanics	CL05B104KO5VPNC
CAPC1005X55N	Samsung Electro-Mechanics	CL05A105MO5NNNC
CAPC1005X55N	Murata Electronics	GJM1555C1H2R4CB01D
CAPC1005X55N	Murata Electronics	GJM1555C1H3R0CB01D
CAPC1005X55N	Samsung	CL05C4R7CB51PNC
SOD2512X110N	DIODES INCORPORATED	1N4448WS-7-F
SODFL90X40-2N	STMicroelectronics	ESDAVLC8-1BM2
SOT95P237X112-3N	SEMTECH	SM712
DIOM5127X229N	VISHAY GENERAL SEMICONDUCT	SS16-E3/61T
FUSC6125X279N	Bel Fuse Inc.	0680L0375-05
FUSR_LITTELFUSE_1206L012	LITTELFUSE	1206L012
LUMBERG_161314	LUMBERG	161314
MOLEX_0955016890	Molex	0955016890
MOLEX_0955016669	Molex	0955016669
HIROSE_U.FL-R-SMT-1(10)	HIROSE (HRS)	U.FL-R-SMT-1(10)
INDP125125X68N	TDK	SLF12565T-680M2R0-PF
INDC1005X04L	Taiyo Yuden	HK100515NJ-T
INDC1608X06L	Taiyo Yuden	LBMF1608T100K
INDC1005X04L	Johanson Technology Inc.	L-07C3N9SV6T
INDC1608X95N	MURATA	BLM18PG121SN1D
INDC1005X04L	Johanson Technology Inc.	L-07C2N2SV6T
NTE30154	NTE Electronics, Inc	NTE30154
HDR1X4	Adam Tech	PH1-04-UA
HDR1X2	Adam Tech	PH1-02-UA
XTAL_EPSON_TSX-3225	Abracon LLC	ABM8W-26.0000MHZ-4-D1X-T3
XTAL_EPSON_TSX-3225	Abracon LLC	ABM8AIG-48.000MHZ-4Z-T
RESC1005X40N	YAGEO	RC0402FR-072K4L
RESC1005X40N	YAGEO	RC0402FR-07100KL
RESC1005X40N	Samsung Electro-Mechanics	RC1005F103CS
RESC1005X40N	Yageo	RT0402FRE07100RL
RESC1005X40N	Samsung Electro-Mechanics	RC1005F220CS
RESC1005X40N	Yageo	RC0402JR-07270RL
RES-0402_MDN	Yageo	RC0402JR-070RL

Footprint	Manufacturer	Part Number
RESC1005X40N	Samsung Electro-Mechanics	RC1005J000CS
RESC1005X40N	Samsung Electro-Mechanics	RC1005F123CS
RESC1005X40N	Samsung Electro-Mechanics	RC1005F201CS
RESC1005X40N	Samsung Electro-Mechanics	RC1005F4990CS
RESC1005X40N	Samsung Electro-Mechanics	RC1005F331CS
RESC1005X40N	Samsung Electro-Mechanics	RC1005F100CS
RESC3225X70N	Yageo	AC1210FR-07120RL
RESC1005X40N	YAGEO	RC0402FR-077K5L
RESC1005X40N	Panasonic	ERJ-2BQFR36X
SOT95P240X110-3N	DIODES INCORPORATED	BSS138Q-7-F
SDC10A	Texas Instruments	LM34910CSD/NOPB
QFN40P600X600X90-48N	Nordic Semiconductor	nRF52832-QFAA
QFN50P500X500X80-33N	Espressif	ESP8266EX
SON127P600X500X80-9N	Winbond	W25Q32JVZPIQ
SOP8	Maxim Integrated	MAX13487E
SOP65P640X110-16N	NXP	SC16IS740IPW
BT-XTAL_2016	Murata	XRCGB32M000F2P10R0
XTAL_3215	ECS Inc.	ECS-.327-9-34B-TR

Quantity	
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