

National Semiconductor

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ltn	Qty	Reference	Part	Manufacturer	Man#	Digikey#	Price/100	Footprint
1	4	C1,C6,C7,C8	10pF	BC Components	0805N100J500NT	BC1256CT-ND	0.03580	SM/C_0805
2	2	C2,C5	47uF	Kemet	T491D476K016AS	399-1603-1-ND	1.02600	SM/CT_7343_12
3	2	C4,C3	0.1uF	BC Components	0805B104K500BP	BC1298CT-ND	0.07800	SM/C_0805
4	12	J1,J2,J3,J4,J5,J6,J18, J19,J20,J21,J22,J23	SMA End Launch	Johnson	142-0701-801	J502-ND	3.27600	SMA_END
5	3	J7,J14,J15	Banana	Johnson	108-0740-001	J147-ND	0.79230	BANANA
6	8	J8,J9,J10,J11,J12,J13, J16,J17	Header_2	Molex	22-10-2021	WM2722-ND	0.31300	JUMPER100
7	8	P1,P3,P4,P5,P6,P7,P8,P9	Jumper	3M	929957-08	929957-08-ND	0.15800	
8	4	R1,R24,R25,R52	4.53K	Yageo	9C06031A4531FKHFT	311-4.53KHCT-ND	0.02785	SM/C_0603
9	8	R2,R3,R4,R23,R26,R49,R50, R51	49.9	Panasonic	ERJ-14NF49R9U	P49.9AACT-ND	0.11690	SM/C_1210
10	8	R5,R6,R11,R14,R35,R40, R47,R48	49.9	Panasonic	ERJ-6ENF49R9V	P49.9CCT-ND	0.02805	SM/C_0805
11	4	R7,R8,R45,R46	500	BC Components	SM4W501	SM4W501-ND	2.93750	SM4W
12	4	R9,R10,R43,R44	976K	Yageo	9C06031A9763FKHFT	311-976KHCT-ND	0.02785	SM/C_0603
13	16	R12,R13,R15,R16,R21,R22, R27,R29,R32,R33,R36,R37, R38,R39,R41,R42	1K	Panasonic	ERA-3YEB102V	P1.0KYCT-ND	0.39900	SM/C_0603
14	8	R17,R18,R19,R20,R28,R30, R31,R34	100	Panasonic	ERA-3YEB101V	P100YCT-ND	0.39900	SM/C_0603
15	8	TP1,TP2,TP5,TP6,TP7,TP8, TP9,TP10	Test Point, SM_5016	Keystone	5016	5016KCT-ND	0.19592	TEST_POINT_5016
16	2	TP3,TP4	Scope Ground	Mill-Max	3103-2-00-21-0000080	ED5052-ND	0.07140	PAD_0.043_HOLE
17	1	U1	LM324					DIP.100/14/W.300/L.725