

## VLF

Date: Wed 05 Aug 2020 11:26:21 AM CDT

Item	Mfr Part No	Qty	Reference(s)	Mouser	M_Cost	M_Ext
1	BC9VPC	1	BT1	12BH611-GR -?		\$0.00
3	C317C240J5G5TA	2	C1, C2	80-C317C240J5G	\$0.65	\$1.30
9	QYX1H473JTP	1	C10	647-QYX1H473JTP	\$0.46	\$0.46
10	EEU-FR1H100B	1	C11	667-EEU-FR1C100B	\$0.29	\$0.29
11	16PX1000MEFC10X12.5	2	C12, C20	232-16PX1000MEFC10X1	\$0.43	\$0.86
12	EEU-FR1H100B	2	C13, C16	667-EEU-FR1C100B	\$0.29	\$0.58
13	QYX1H562JTP	2	C15, C18	647-QYX1H562JTP		\$0.00
14	ECQ-E2105KF	1	C26	667-ECQ-E2105KF	\$0.58	\$0.58
15	PHE426DJ5330FR17T0	2	C27, C30	80-PHE426DJ5330FR17T	\$2.24	\$4.48
4	QYX1H103JTP	4	C3, C4, C8, C19	647-QYX1H103JTP3TA	\$0.42	\$1.68
16	B32529C0155J000	1	C31	871-B32529C155J	\$1.00	\$1.00
17	FKS2D011001A00MSSD	2	C32, C33	505-FKS21000/100/20	\$0.36	\$0.72
5	35ZLH330MEFC10X12.5	1	C5	667-EEU-FR1V331UB	\$0.48	\$0.48
6	C315C104M5U5TA	4	C6, C17, C22, C25	80-C315C104M5U	\$0.34	\$1.36
7	EEU-FR1C101B	4	C7, C21, C23, C28	667-EEU-FR1C101B	\$0.33	\$1.32
8	R82DC3470AA60J	3	C9, C14, C24	80-R82DC3470AA60J	\$0.33	\$0.99
18	1N4001G	2	D1, D2	863-1N4001G	\$0.21	\$0.42
19	BZX79C3V6-T50A	2	D3, D4	512-BZX79C3V6T50A	\$0.14	\$0.28
20	MTE6066N5-UR	2	D5, D6	~		\$0.00
22	731375013	1	J1	538-73137-5013	\$2.51	\$2.51
30	54-00081	1	J10	860-540-0097		\$0.00
23	4840.221	1	J2	693-4840.221		\$0.00
24	22013037	1	J3	538-22-01-3037	\$0.20	\$0.20
25	161-3508E	2	J4, J5	161-3508-E	\$0.96	\$1.92
26	22232021	1	J6	538-22-23-2021	\$0.17	\$0.17
27	MJ-3502N	1	J7	490-MJ-3502N	\$1.24	\$1.24
28	22232031	1	J8	22-23-2031	\$0.24	\$0.24
29	22013027	1	J9	22-01-3027	\$0.13	\$0.13
31	AIAP-01-392K-T	1	L1	815-AIAP01392KT		\$0.00
32	RLB0913-104K	1	L2	652-RLB0913-104K	\$0.53	\$0.53
33	FSC0414PPSB	4	M1, M2, M3, M4			\$0.00
34	FSC0214PPSB	3	M5, M6, M7			\$0.00
35	1106-A	2	N1, N2	5164-1106-A	\$1.08	\$2.16
36	A27,BK	1	N3	A-27-BLACK		\$0.00
37	4840.121	1	P1	693-4840.121		\$0.00
38	J211-D74Z	1	Q1	512-J211_D74Z	\$0.45	\$0.45
39	2N5089 PBFREE	1	Q2	610-2N5089	\$0.45	\$0.45
40	RNF18FTD562K	1	R1	RNF18FTD562KCT-ND	\$0.10	\$0.10
41	270-2.2M-RC	1	R2		\$0.18	\$0.18
42	270-20M-RC	1	R3			\$0.00
43	CF18JT47R0	2	R5, R37			\$0.00
44	CF18JT300R	2	R6, R14			\$0.00
45	CF18JT100R	3	R7, R11, R18			\$0.00
46	RNF18FTD1K00CT	2	R8, R12			\$0.00
47	RNF18FTD1K47	1	R9			\$0.00
48	RNF18FTD10K0	2	R10, R36			\$0.00

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49	CF18JT10R0	1	R13				\$0.00
50	RNF18FTD487R	2	R15, R29				\$0.00
51	CF18JT300K	1	R16				\$0.00
52	RNF18FAD69K8	1	R17				\$0.00
53	RNF18FTD3K32	1	R19				\$0.00
54	CF18JA220RCT	1	R20				\$0.23
55	270-270-RC	1	R21	270-270-RC	\$0.23		\$0.18
56	270-1.58M-RC	2	R22, R24	270-1.58M-RC	\$0.18		\$0.36
57	270-150K-RC	1	R23	270-150K-RC	\$0.22		\$0.22
58	270-80.6K-RC	2	R25, R31	270-80.6K-RC	\$0.22		\$0.44
59	RNF18FTD20K0	4	R26, R28, R30, R32				\$0.00
60	RNF18FTD3K01	1	R27				\$0.00
61	270-75K-RC	2	R33, R34	270-75K-RC	\$0.23		\$0.46
62	RNF18FTD15K0	1	R35				\$0.00
64	PTR901-2015K-B103	1	RV_SW1	652-PTR901-2015K-B103	\$3.04		\$3.04
65	PTR901-2015K-A103	1	RV_SW2	652-PTR901-2015K-A103	\$3.04		\$3.04
63	PT10LV10-103A2020-S	1	RV1	531-PT10LV-10K-S	\$0.46		\$0.46
66	PBH2UEENAG1RWHT	2	SW1, SW2	612-PBH2UEENAG1RWHT	\$0.67		\$1.34
67	LM386N-4/NOPB	1	U1	926-LM386N-4/NOPB	\$1.17		\$1.17
68	MC33204	1	U2	~			\$0.00
							\$38.02

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Digikey	D_Cost	D_Ext	Description	
BC9VPC-ND	\$2.00	\$2.00	BC9VPC	\$2.00
399-14745-ND	\$0.68	\$1.36	24pF	\$1.36
493-3463-ND	\$0.53	\$0.53	0.047uF	\$0.53
P124234CT-ND	\$0.34	\$0.34	10uF	\$0.34
1189-2188-ND	\$0.43	\$0.86	1000uF	\$0.86
P124234CT-ND	\$0.34	\$0.68	opt	\$0.68
493-3452-ND	\$0.32	\$0.64	0.0056uF	\$0.64
EF2105-ND	\$0.58	\$0.58	1uF	\$0.58
		\$0.00	0.033uF	\$4.48
493-3455-ND	\$0.48	\$1.92	0.01uF	\$1.92
495-1122-ND	\$0.98	\$0.98	1.5uF	\$1.00
1928-1352-ND	\$0.38	\$0.76	0.001uF	\$0.76
1189-1891-ND	\$0.48	\$0.48	330uF	\$0.48
399-4151-ND	\$0.21	\$0.84	0.1uF	\$1.36
P15330CT-ND	\$0.32	\$1.28	100uF	\$1.32
399-8901-ND	\$0.32	\$0.96	0.47uF	\$0.99
1N4001GOS-ND	\$0.21	\$0.42	1N4001	\$0.42
BZX79C3V6-ND		\$0.00	3.6V	\$0.28
1125-1075-ND	\$1.16	\$2.32	LD271	\$2.32
WM23540-ND	\$2.65	\$2.65	BNC, RA	\$2.65
839-1411-ND	\$2.52	\$2.52	Mic/Aux Input	\$2.52
486-3382-ND	\$1.73	\$1.73	Pnl Mt Coax	\$1.73
900-0022013037-ND	\$0.19	\$0.19	Ext batt conn	\$0.20
~		\$0.00	Data/Headphone	\$1.92
900-0022232021-ND	\$0.17	\$0.17	Aux input	\$0.17
CP-3502N-ND	\$1.24	\$1.24	RA Mono Jack	\$1.24
WM4201-ND	\$0.24	\$0.24	22232031	\$0.24
900-0022013027-ND	\$0.13	\$0.13	Aux connector	\$0.13
AIAP-01-392K-TCT-ND	\$0.53	\$0.53	3.9mH	\$0.53
RLB0913-104K-ND	\$0.68	\$0.68	100mH	\$0.68
		\$0.00	#4-40 x 1/4	\$0.00
		\$0.00	#2-56 x 1/4	\$0.00
1722-1315-ND	\$1.29	\$2.58	Knob	\$2.58
SRA27x-ND	\$11.88	\$11.88	Enclosure	\$11.88
486-3574-ND	\$2.46	\$2.46	Pwr_plug	\$2.46
J211-D74ZCT-ND	\$0.45	\$0.45	J211-D74Z	\$0.45
1514-2N5089PBFREE-ND	\$0.46	\$0.46	2N5089	\$0.46
	\$0.10	\$0.10	560K	\$0.10
		\$0.00	2.2M	\$0.18
		\$0.00	20M	\$0.00
CF18JT47R0CT-ND	\$0.10	\$0.20	47	\$0.20
CF18JT300RCT-ND	\$0.10	\$0.20	300	\$0.20
CF18JT100RCT-ND	\$0.10	\$0.30	100	\$0.30
RNF18FTD1K00CT-ND	\$0.10	\$0.20	1000	\$0.20
RNF18FTD1K47CT-ND	\$0.10	\$0.10	1.47K	\$0.10
RNF18FTD10K0CT-ND	\$0.10	\$0.20	10K	\$0.20

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CF18JT10R0CT-ND	\$0.10	\$0.10 10	\$0.10
RNF18FTD487RCT-ND	\$0.10	\$0.20 487	\$0.20
CF18JT300K-ND	\$0.10	\$0.10 300K	\$0.10
RNF18FAD69K8-ND	\$0.10	\$0.10 69.8K	\$0.10
RNF18FTD3K32-ND	\$0.10	\$0.10 3.32K	\$0.10
CF18JA220RCT-ND	\$0.10	\$0.10 220	\$0.23
		\$0.00 270	\$0.18
		\$0.00 1.58M	\$0.36
		\$0.00 150K	\$0.22
		\$0.00 80.6K	\$0.44
RNF18FTD20K0CT-ND	\$0.10	\$0.40 20K	\$0.40
RNF18FTD3K01CT-ND	\$0.10	\$0.10 3.0K	\$0.10
		\$0.00 75K	\$0.46
RNF18FTD15K0CT-ND	\$0.10	\$0.10 15K	\$0.10
PTR901-2015K-B103	\$3.04	\$3.04 10K LIN	\$3.04
PTR901-2015K-A103	\$3.04	\$3.04 10K LOG	\$3.04
1993-1116-ND	\$0.47	\$0.47 10K	\$0.47
EG5924-ND	\$0.79	\$1.58 SW_Push_DPDT	\$1.58
LM386N-4/NOPB	\$1.17	\$1.17 LM386	\$1.17
MC33204		\$0.00 MC33204	\$0.00
		\$56.76	\$64.03