



701 Brooks Ave South, PO Box 677 Thief River Falls, MN 56701-0677 www.digikey.com Global Customer Support 1-800-344-4539 or 218-681-6674

Customer Reference: Bill of Materials-Lab 01.xls...

 Customer:
 16851614

 Quote Date:
 09-Apr-2025

 Document Date:
 08-Apr-2025

Refer to quote number when placing orders.

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Item		Item Number / Des	cription	Quantity	Minimum Release	Package Quantity	Unit Price	Extended Price USD \$
1	PART: 400LLE2.2MEFC8X11.5-ND		DESC: CAP ALUM 2.2UF 20% 400V RADIAL	8	1	2000	0.64000	5.12
	<b>CUST:</b> Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2024	10	10	2000	0.40200	4.02
	MFG: Rubycon / 400LLE2.2MEFC8X11.5							
	COO: Japan	ECCN: EAR99	HTS: 8532.22.0020					
	Pricing Valid Through: 09-May-2025							
	Pack Type: BULK							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 20							
	Mercury: Cert on File. For more infor	mation contact				000		
	PART: 399-C781U682MZVDAAWL25-ND		DESC: CAP CER 6.8NF X1/Y2 440V/300V	2 10	1	200	2.69000	5.38
	CUST: Not Provided MFG: KEMET / C781U682MZVDAAWL25		ROHS3 COMP REACH UNAFFECTED Jan-2024	10	10	200	1.95900	19.59
	COO: Taiwan, Province Of China	ECCN: EAR99	HTS: 8532.23.0060					
	Pricing Valid Through: 09-May-2025	LCCN. LANSS	H13. 0332.23.0000					
	Pack Type: BAG							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 16							
3	PART: 399-C731U332MZVDBA7317CT-ND		DESC: CAP CER 3.3NF X1/Y2 440V/300V	2	1	1	1.17000	2.34
	<b>CUST:</b> Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2024	10	10	1	0.75700	7.57
	MFG: KEMET (VA) / C731U332MZVDBA7317							
	COO: Taiwan, Province Of China	ECCN: EAR99	HTS: 8532.23.0060					
	Pricing Valid Through: 09-May-2025							
	Pack Type: CT							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 16							
	PART: 1189-1300-ND		DESC: CAP ALUM 100UF 20% 35V RADIAL TH	2	1	2000	0.31000	0.62
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2024	10	10	2000	0.18700	1.87
	MFG: Rubycon / 35ZLH100MEFC6.3X11 COO: Indonesia	ECCN: EAR99	HTS: 8532.22.0020					
	Pricing Valid Through: 09-May-2025	ECCN: EAR99	HIS: 8532.22.0020					
	Pack Type: BULK							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 17							
	Mercury: Cert on File. For more infor	mation contact	Environmental@DigiKey.com					





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Stomer Support	
39 or 218-681-6674	USD \$

Line Item	Iten	Number / Desc	ription	Quantity	Minimum Release	Package Quantity	Unit Price	Extended Price USD \$
5	PART: 56-K104K20X7RK53H5G-ND CUST: Not Provided MFG: Vishay Beyschlag/Draloric/BC Compone	nts / K104K2	DESC: K 200V 100NF 10% X7R BULK GREEN ROHS3 COMP REACH UNAFFECTED Jan-2024	4 10	1 10	1000 1000	0.92000 0.59300	3.68 5.93
		:N: EAR99	HTS: 8532.24.0060					
6	PART: 1189-1072-ND CUST: Not Provided MFG: Rubycon / 10ZLH1000MEFC10X12.5		DESC: CAP ALUM 1000UF 20% 10V RADIAL ROHS3 COMP REACH UNAFFECTED Jan-2024	2 10	1 10	1000 1000	0.51000 0.31800	1.02 3.18
	1	on contact <u>E</u>	HTS: 8532.22.0020					
7	PART: 1189-1549-1-ND CUST: Not Provided MFG: Rubycon (VA) / 16ZLJ470MTA8X11.5 COO: Indonesia EC	:N: EAR99	DESC: CAP ALUM 470UF 20% 16V RADIAL TH ROHS3 COMP REACH UNAFFECTED Jan-2024 HTS: 8532.22.0020	2 10	1 10	1	0.49000 0.30500	0.98 3.05
	Pricing Valid Through: 09-May-2025 Pack Type: CT Current Stock Status: IN STOCK Standard MFG Lead Time: EST WKS 20 Mercury: Cert on File. For more information							
8	PART: 952-2263-ND	on contact <u>E</u>	DESC: CONN HEADER VERT 3POS 2.54MM	4	1	1000	0.15000	0.60
	CUST: Not Provided MFG: Harwin Inc. / M20-9990345		ROHS3 COMP REACH UNAFFECTED Jun-2023	10	10	1000	0.12400	1.24
		:N: EAR99	HTS: 8536.69.4040					
9	PART: 732-5315-ND CUST: Not Provided MFG: Würth Elektronik / 61300211121		DESC: CONN HEADER VERT 2POS 2.54MM ROHS3 COMP REACH UNAFFECTED Nov-2024	4 10	1 10	1000 1000	0.12000 0.10200	0.48 1.02
	COO: Taiwan, Province Of China ECO Pricing Valid Through: 09-May-2025 Pack Type: BAG Current Stock Status: IN STOCK Standard MFG Lead Time: EST WKS 13	N: EAR99	HTS: 8536.69.4040					





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Line Item	Item Number / Description			Quantity	Minimum Release	Package Quantity	Unit Price	Extended Price USD \$
10	PART: 296-1410-5-ND		DESC: IC OPAMP GP 2 CIRCUIT 8DIP	6	1	50	0.57000	3.42
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jun-2022	10	10	50	0.40200	4.02
	MFG: Texas Instruments / NE5532P							
	COO: Mexico	ECCN: EAR99	HTS: 8542.33.0001					
	Pricing Valid Through: 09-May-2025							
	Pack Type: TUBE							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 6							
l I	PART: CP1-3523N-ND		DESC: CONN JACK STEREO 3.5MM R/A	2	1	140	0.83000	1.66
l I	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2021	10	10	140	0.70700	7.07
1	MFG: Same Sky (Formerly CUI Devices) /							
1 1		ECCN: EAR99	HTS: 8536.69.4040					
1	Pricing Valid Through: 09-May-2025							
1 1	Pack Type: TRAY							
l I	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 13							
	PART: CF18JT56K0CT-ND		DESC: RES 56K OHM 5% 1/8W AXIAL	2	1	1	0.10000	0.20
	CUST: Not Provided	,	ROHS3 COMP REACH UNAFFECTED Jan-2023	10	10	1	0.02200	0.22
	MFG: Stackpole Electronics Inc. (VA) /							
		ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025							
	Pack Type: CT Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 22	nation contact	Environmental@DigiKov.com					
	<pre>Mercury: Cert on File. For more inform PART: CF12JT47K0CT-ND</pre>	iation contact	DESC: RES 47K OHM 5% 1/2W AXIAL	2	1	1	0.10000	0.20
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2023	10	10	1	0.03600	0.20
l I	MFG: Stackpole Electronics Inc. (VA) /	′ CE12 IT//7KA	KONSS COMP REACH UNAFFECTED Jan-2025	10	10		0.03000	0.30
1 1		ECCN: EAR99	HTS: 8533.10.0065					
1 1	Pricing Valid Through: 09-May-2025	LOON: LANSS	1113. 0333.10.0003					
1 1	Pack Type: CT							
	Current Stock Status: IN STOCK							
l I	Standard MFG Lead Time: EST WKS 22							
1	Mercury: Cert on File. For more inform	nation contact	Environmental@DigiKev com					
	PART: 696-S4-220RF1CT-ND		DESC: RES SMD 220 OHM 1% 2W 4525	4	1	1	2.38000	9.52
	CUST: Not Provided		ROHS3 COMP REACH AFFECTED Jun-2023	10	10	1	1.58200	15.82
	MFG: Riedon products by Bourns (VA) /	S4-220RF1		_0	_0	_		20.02
	, , , , , , , , , , , , , , , , , , , ,	ECCN: EAR99	HTS: 8533.21.0030					
	Pricing Valid Through: 09-May-2025							
	Pack Type: CT							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 13							

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Line Item	Item Number / Description			Quantity	Minimum Release	Package Quantity	Unit Price USD \$	Extended Price USD \$
15	PART: 2019-CF1/4CT52R683JCT-ND		DESC: RES 68K OHM 5% 1/4W AXIAL	2	1	1	0.10000	0.20
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jun-2023	10	10	1	0.04600	0.46
	MFG: KOA Speer Electronics, Inc. (VA) /	/ CF1/4CT52R683J						
	COO: China E	ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025							
	Pack Type: CT							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 14							
16	PART: S15KHCT-ND		DESC: RES 15K OHM 5% 1/2W AXIAL	10	10	1	0.03100	0.31
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jan-2023	10	10	1	0.03100	0.31
	MFG: Stackpole Electronics Inc. (VA) /							
		ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025							
	Pack Type: CT							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 22		incomental Opinikas and					
47	Mercury: Cert on File. For more informa			10	4.0	4	0.00000	0.00
17	PART: CF14JT1K00CT-ND CUST: Not Provided		DESC: RES 1K OHM 5% 1/4W AXIAL  ROHS3 COMP REACH UNAFFECTED Jan-2023	10 10	10 10	1	0.02600 0.02600	0.26
	MFG: Stackpole Electronics Inc. (VA) /	CE1 4 1T1 KOO	RUHS3 CUMP REACH UNAFFECTED Jaii-2023	16	16	1	0.02600	0.20
	, , , ,	ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025	ECCN. EAR99	n13. 8333.10.0003					
	Pack Type: CT							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 22							
	Mercury: Cert on File. For more informa	ation contact Envi	ironmental@DigiKev.com					
18	PART: PDB12-H4251-104BF-ND		DESC: POT 100K OHM 0.08W CARBON LINEAR	6	1	100	1.11000	6.66
	CUST: Not Provided		ROHS3 COMP REACH UNAFFECTED Jun-2024	10	10	100	0.93700	9.37
	MFG: Bourns Inc. / PDB12-H4251-104BF							
	COO: China E	ECCN: EAR99	HTS: 8533.40.8070					
	Pricing Valid Through: 09-May-2025							
	Pack Type: BULK							
	Current Stock Status: IN STOCK							
	Standard MFG Lead Time: EST WKS 14							



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Line Item	Item Number / Desc	cription	Quantity	Minimum Release	Package Quantity	Unit Price USD \$	Extended Price USD \$
19	PART: 696-1275-1-ND	DESC: RES SMD 10KOHM 1% 35W T0263 DPAK	6	1	1	4.84000	29.04
	CUST: Not Provided	ROHS3 COMP REACH AFFECTED Jun-2023	10	10	1	4.01000	40.10
	MFG: Riedon products by Bourns (VA) / PFS35-10KF1						
	COO: South Korea ECCN: EAR99	HTS: 8533.29.0000					
	Pricing Valid Through: 09-May-2025						
	Pack Type: CT						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 14						
	<b>Mercury:</b> Cert on File. For more information contact <b>E</b>						
20	PART: CF18JT4K70CT-ND	DESC: RES 4.7K OHM 5% 1/8W AXIAL	10	10	1	0.02200	0.22
	CUST: Not Provided	ROHS3 COMP REACH UNAFFECTED Jan-2023	10	10	1	0.02200	0.22
	MFG: Stackpole Electronics Inc. (VA) / CF18JT4K70						
	COO: China ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025						
	Pack Type: CT						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 22						
	Mercury: Cert on File. For more information contact <b>E</b>	nvironmental@DigiKey.com					
21	PART: CF14JT1M00CT-ND	DESC: RES 1M OHM 5% 1/4W AXIAL	2	1	1	0.10000	0.20
	CUST: Not Provided	ROHS3 COMP REACH UNAFFECTED Jan-2023	10	10	1	0.02600	0.26
	MFG: Stackpole Electronics Inc. (VA) / CF14JT1M00						
	COO: China ECCN: EAR99	HTS: 8533.10.0065					
	Pricing Valid Through: 09-May-2025						
	Pack Type: CT						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 22						
	<b>Mercury:</b> Cert on File. For more information contact <b>E</b>	nvironmental@DigiKey.com					
22	PART: 0Y222KE-ND	DESC: RES 2.2K OHM 10% 2W AXIAL	2	1	50	3.52000	7.04
	CUST: Not Provided	ROHS3 COMP REACH UNAFFECTED Jun-2024	10	10	50	2.36500	23.65
	MFG: Ohmite / OY222KE						
	COO: Japan ECCN: EAR99	HTS: 8533.21.0090					
	Pricing Valid Through: 09-May-2025						
	Pack Type: BULK						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 20						
	Mercury: Cert on File. For more information contact	nvironmental@DigiKey.com					

USD\$

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Line Item	Item Number /	Description	Quantity	Minimum Release	Package Quantity	Unit Price	Extended Price USD \$
23	PART: A131465CT-ND	DESC: RES 39 OHM 5% 1W AXIAL	2	1	1	0.10000	0.20
	CUST: Not Provided	ROHS3 COMP REACH UNAFFECTED Jan-2021	10	10	1	0.07500	0.75
	MFG: TE Connectivity Passive Product (VA) / ROX1S	139R					
	COO: Thailand ECCN: EAR99	HTS: 8533.21.0090					
	Pricing Valid Through: 09-May-2025						
	Pack Type: CT						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 14						
24	PART: 480-2006-ND	DESC: SENSOR HALL ANALOG RADIAL LEAD	2	1	1000	3.22000	6.44
	CUST: Not Provided	ROHS COMP REACH UNAFFECTED Jul-2021	10	10	1000	2.75700	27.57
	MFG: Honeywell Sensing and Productivity Solutions	/ SS49E					
	COO: China ECCN: EAR99	HTS: 8542.39.0060					
	Pricing Valid Through: 09-May-2025						
	Pack Type: BULK						
	Current Stock Status: IN STOCK						
	Standard MFG Lead Time: EST WKS 14						
	Mercury: Cert on File. For more information conta	ct <u>Environmental@DigiKey.com</u>					

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