



701 Brooks Ave. South, P.O. Box 677, Thief River Falls, MN 56701-0677 USA

Orders 1-800-344-4539
Fax 218-681-3380
E-mail quotes@digikkey.com
www.digikkey.com

Quote # 6278746

Customer

CHRISTINA OLSEN
CA INST OF TECH
391 S HOLLISTON AVE
PASADENA CA 91125-0000

CUSTOMER 5958251

Date 10-JUN-2011	Due Date	Customer Reference	
Customer Fax		Customer Phone 626-395-8741	
With Questions Contact University Sale 5925			Extension



- Please note the terms and conditions of sale listed at the end of this quotation.
- All delivery dates quoted are estimated.
- Confirmed delivery dates may be obtained after receipt of order.
- Digi-Key Confidential: Do Not Distribute or Forward.
- All prices quoted are in U.S. \$ currency.
- **To receive the pricing listed on this quote, you must refer to quote # 6278746 when placing an order.**

Idx	*Part Code	Item Number	Description	Quantity	Unit Price U.S. \$	Extended Price U.S. \$	Minimum Order	Package Quantity
1	DK MFG REF STK LT	490-3542-1-ND GRM31CR72E104KW03L IN STOCK EST WKS 10 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CER .1UF 250V 10% X7R 1206 MURATA ELECTRONICS (VA)	50	.27920	13.96	50	1
2	DK MFG REF STK LT	478-5552-1-ND 1206PC102KAT1A IN STOCK EST WKS 12 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CER 1000PF 250V X7R 1206 AVX CORPORATION (VA)	50	.32400	16.20	10	1
3	DK MFG REF STK LT	490-1774-1-ND GRM319R71H103KA01D IN STOCK EST WKS 12 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CER 10000PF 50V 10% X7R 1206 MURATA ELECTRONICS (VA)	150	.11200	16.80	100	10
4	DK MFG REF STK LT	490-1664-1-ND GRM216R71H103KA01D IN STOCK EST WKS 12 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CER 10000PF 50V 10% X7R 0805 MURATA ELECTRONICS (VA)	150	.02330	3.50	100	10

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5	DK MFG REF STK LT	478-1395-1-ND 08055C104KAT2A IN STOCK EST WKS 8 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- NOTE PRICE BREAK. --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CERM .1UF 10% 50V X7R 0805 AVX CORPORATION (VA)	250 500	.02600 .01500	6.50 7.50	100 500	10 10
6	DK MFG REF STK LT	478-5162-1-ND 08055C102JAT2A IN STOCK EST WKS 9 HTSUS: 8532.24.0020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP CER 1000PF 50V X7R 0805 AVX CORPORATION (VA)	150	.06180	9.27	100	10
7	DK MFG REF STK	478-1701-1-ND TAJ1C106K035RNJ 184857 IN STOCK/NO DELIVERY DATE AVAILABLE HTSUS: 8532.21.0050 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CAP TANTALUM 10UF 35V 10% SMD AVX CORPORATION (VA)	100	.94620	94.62	100	1
8	DK MFG REF STK LT	RG20P1.0KBCT-ND RG2012P-102-B-T5 IN STOCK EST WKS 7 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- NOTE PRICE BREAK. --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES 1.0K OHM 1/8W .1% 0805 SMD SUSUMU (VA)	100 200	.24780 .17800	24.78 35.60	50 200	200 200
9	DK MFG REF STK LT	RG20P2.0KBCT-ND RG2012P-202-B-T5 IN STOCK EST WKS 7 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- NOTE PRICE BREAK. --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES 2.0K OHM 1/8W .1% 0805 SMD SUSUMU (VA)	100 200	.24780 .17800	24.78 35.60	50 200	200 200

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10	DK MFG REF STK LT	P1.0KECT-ND ERJ-8GEYJ102V IN STOCK EST WKS 18 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES 1.0K OHM 1/4W 5% 1206 SMD PANASONIC - ECG (VA)	100	.01840	1.84	100	200
11	DK MFG REF STK LT	RG20P100BCT-ND RG2012P-101-B-T5 IN STOCK EST WKS 7 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES 100 OHM 1/8W .1% 0805 SMD SUSUMU (VA)	50	.24780	12.39	50	200
12	DK MFG REF STK LT	OP27GSZ-ND OP27GSZ IN STOCK EST WKS 7 HTSUS: 8542.33.0000 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	IC OPAMP GP 8MHZ LN PREC 8SOIC ANALOG DEVICES INC	50	2.79000	139.50	25	98
13	DK MFG REF STK LT	RPC2010JT680RCT-ND RPC2010JT680R IN STOCK EST WKS 9 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES POWER TF 680 OHM 5% 2010 STACKPOLE ELECTRONICS INC (VA)	50	.28760	14.38	50	1
14	DK MFG REF STK LT	RMCP2010FT150RCT-ND RMCP2010FT150R IN STOCK EST WKS 11 HTSUS: 8533.21.0090 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES POWER 1W 150 OHM 1% 2010 SMD STACKPOLE ELECTRONICS INC (VA)	50	.28760	14.38	50	1
15	DK MFG REF STK LT	RMCP2010FT200RCT-ND RMCP2010FT200R IN STOCK EST WKS 11 HTSUS: 8533.21.0090 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES POWER 1W 200 OHM 1% 2010 SMD STACKPOLE ELECTRONICS INC (VA)	50	.28760	14.38	50	1

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16	DK MFG REF STK LT	J569-ND 142-0701-501 AVAIL 0/BAL 1 WKS ARO EST WKS 7 HTSUS: 8536.69.4010 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CONN JACK RA BULKHEAD GOLD SMA EMERSON NETWORK POWER CONNECTIVI	50	6.85400	342.70	50	5
17	DK MFG REF STK LT	5006K-ND 5006 IN STOCK EST WKS 3 HTSUS: 8536.69.4040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	TEST POINT PC COMPACT .063"D BLK KEYSTONE ELECTRONICS	50	.36000	18.00	10	100
18	DK MFG REF STK LT	5009K-ND 5009 IN STOCK EST WKS 12 HTSUS: 8536.69.4040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	TEST POINT PC COMPACT .063"D YLW KEYSTONE ELECTRONICS	50	.36000	18.00	10	10
19	DK MFG REF STK LT	5005K-ND 5005 IN STOCK EST WKS 3 HTSUS: 8536.69.4040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- SOLD IN MINIMUM MULTIPLES OF 10 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	TEST POINT PC COMPACT .063"D RED KEYSTONE ELECTRONICS	50	.36000	18.00	10	100
20	DK MFG REF STK LT	5122K-ND 5122 IN STOCK EST WKS 4 HTSUS: 8536.69.4040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	TEST POINT PC COMPACT T/H BLUE KEYSTONE ELECTRONICS	50	.36000	18.00	10	100
21	DK MFG REF STK LT	WM2112-ND 09-50-8033 IN STOCK EST WKS 12 HTSUS: 8536.69.4050 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CONN HOUSING 3POS .156 W/POLAR MOLEX INC	50	.14980	7.49	50	2500

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22	DK MFG REF STK LT	WM2778-ND 08-58-0111 IN STOCK EST WKS 8 HTSUS: 8538.90.8040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CONN TERM FEMALE 18-20AWG GOLD MOLEX CONNECTOR CORPORATION	150	.30704	46.06	115	1
23	DK MFG REF STK LT	P0.0ECT-ND ERJ-8GEY0R00V IN STOCK EST WKS 14 HTSUS: 8533.21.0030 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- PRODUCT SOLD ON TAPE WITHOUT LEADER OR TRAILER --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	RES 0.0 OHM 1/4W 1206 SMD PANASONIC - ECG (VA)	50	.02420	1.21	50	200
24	DK MFG REF STK LT	67-1321-ND SSF-LXH240GGD IN STOCK EST WKS 6 HTSUS: 8541.40.2000 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	LED 3MM RA 2-HI GRN/GRN PC MNT LUMEX OPTO/COMPONENTS INC	50	1.30000	65.00	10	500
25	DK MFG REF STK LT	WM5236-ND 26-61-5030 0 AVAIL/BAL EST WKS 8 ARO EST WKS 8 HTSUS: 8536.69.4040 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CONN HEADER 3POS .156 R/A GOLD MOLEX CONNECTOR CORPORATION	50	.91100	45.55	50	10
26	DK MFG REF STK LT	A97638-ND 1838839-1 AVAIL 0/BAL 7 WKS ARO EST WKS 14 HTSUS: 8536.69.4020 ECCN: EAR99 PRICING VALID THRU: 10-JUL-2011 --- LEAD: LEAD FREE ROHS: ROHS COMPLIANT	CONN FEMALE M8 3POS PANEL MT STR TE CONNECTIVITY AMP	50	6.61400	330.70	50	50

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**Thank you for your quote request.
Please review terms and conditions below.**

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PRICES LISTED ON THE QUOTE ARE ONLY VALID WHEN SHIPPED TO UNITED STATES.

WE OFFER QUOTES IN US CURRENCY, CANADIAN CURRENCY, JAPANESE YEN, BRITISH POUND STERLING, EURO, AUSTRALIAN DOLLAR, NEW ZEALAND DOLLAR, HONG KONG DOLLAR, SINGAPORE DOLLAR, TAIWAN DOLLAR, SOUTH KOREAN WON, DANISH KRONE, NORWEGIAN KRONE, AND SWEDISH KRONA.
ALL QUOTES ARE ENTERED IN US CURRENCY UNLESS OTHERWISE STATED.

ALL DELIVERY DATES QUOTED ARE ESTIMATED. CONFIRMED DELIVERY DATES MAY BE OBTAINED AFTER RECEIPT OF ORDER.

ALTERNATE PART NUMBERS ARE SUGGESTED BASED ON TECHNICAL INFORMATION AVAILABLE TO DIGI-KEY. DIGI-KEY DOES NOT GUARANTEE THAT SUGGESTED ALTERNATIVES ARE BASED ON THE MOST RECENT DATA OR THAT OUR INTERPRETATION AND ACCURACY OF THE DATA IS CORRECT. CUSTOMER IS SOLELY RESPONSIBLE FOR CONFIRMING THE SPECIFICATIONS AS WELL AS DETERMINING THE APPROPRIATENESS AND COMPATIBILITY IN SELECTING A GIVEN PART FOR THEIR APPLICATION.

DUE TO QUANTITIES, USAGE, AND CONTRACTS WITH OUR MANUFACTURERS, SOME PART NUMBERS MAY BE SUBJECT TO SPECIAL TERMS.

Terms: Net 30 Days if approved Account, Prepaid, COD, Visa, Mastercard, Discover,
or American Express.

Taxes: All applicable taxes will be applied at time of order.

FOB: Thief River Falls, MN USA, prepaid and add