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**Bill To:**  
UNIVERSITY OF CALIFORNIA  
ACCOUNTING:SAASB 3201  
SANTA BARBARA CA 93106-2040  
USA

**Buyer:**  
HARI STOYANOV  
UNIVERSITY OF CA  
PUNCHOUT CATALOG ROOT  
1210 CHEADLE HALL  
SANTA BARBARA CA 93106-0000  
USA

**Ship To:**  
PHYS15C - ROBERT KWAPISZ - H  
UCSB  
9530  
PHYSICS  
1311 BROIDA HALL 9530  
SANTA BARBARA CA 93106-9530  
USA

**Ship From:**  
DIGI-KEY ELECTRONICS  
701 BROOKS AVE. SOUTH  
P.O. BOX 677  
THIEF RIVER FALLS MN 56701-0677

**Purchase Order:** GW0000484431  
**Account:** 890903  
**Customer:** 15474459  
**Payment Terms:** Net 30 Days  
**Shipping Method:** UPS Ground  
**Order Source:** CXML  
**Order Date:** 26-APR-2023  
**Estimated Release Date:** 26-APR-2023

Line Item	Ordered	Available Qty	Backordered Qty	Item Number/ Description	Unit Price USD \$	Amount USD \$
1	10	10	0	<b>PART:</b> 296-24958-5-ND <b>CUST:</b> IC AUDIO 1 CIRCUIT 8SOIC <b>MFG :</b> TEXAS INSTRUMENTS / OPA1611AID <b>COO :</b> MALAYSIA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8542.33.0001 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	4.35500	43.55
2	5	5	0	<b>PART:</b> 664-RJE58-188-5441-ND <b>CUST:</b> RJ45 CAT5E STANDARD LEDS <b>MFG :</b> AMPHENOL COMMERCIAL PRODUCTS / RJE58-188-5441 <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8536.69.4040 ROHS COMP	4.92000	24.60
3	5	5	0	<b>PART:</b> ZX5T853GCT-ND <b>CUST:</b> TRANS NPN 100V 6A SOT223-3 <b>MFG :</b> DIODES INCORPORATED (VA) / ZX5T853GTA <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8541.29.0075 ROHS3 COMP REACH AFFECTED 25-JUN-2020	0.83000	4.15
4	5	5	0	<b>PART:</b> P123795CT-ND <b>CUST:</b> RES 100K OHM 0.5% 1/8W 0805 <b>MFG :</b> PANASONIC ELECTRONIC COMPONENTS (VA) / ERA-6AED104V <b>COO :</b> JAPAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 19-JAN-2021	0.42000	2.10



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5	10	10	0	<b>PART:</b> RNC0805FTD15K0CT-ND <b>CUST:</b> RES 15K OHM 1% 1/4W 0805 <b>MFG :</b> STACKPOLE ELECTRONICS INC (VA) / RNC0805FTD15K0 <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.06600	0.66
6	5	5	0	<b>PART:</b> 541-3317-1-ND <b>MFG :</b> VISHAY DALE (VA) / TNPU080550K0HZEN00 <b>COO :</b> GERMANY <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP	4.98000	24.90
7	10	10	0	<b>PART:</b> 13-RC0805FR-101RLCT-ND <b>MFG :</b> YAGEO (VA) / RC0805FR-101RL <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.03900	0.39
8	5	5	0	<b>PART:</b> LM2991T-ND <b>CUST:</b> IC REG LIN NEG ADJ 1A T0220-5 <b>MFG :</b> TEXAS INSTRUMENTS / LM2991T <b>COO :</b> MALAYSIA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8542.39.0001 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	4.00000	20.00
9	10	10	0	<b>PART:</b> RNC0805FTD4R70CT-ND <b>CUST:</b> RES 4.7 OHM 1% 1/4W 0805 <b>MFG :</b> STACKPOLE ELECTRONICS INC (VA) / RNC0805FTD4R70 <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.06600	0.66
10	10	10	0	<b>PART:</b> RNC0805FTD1K50CT-ND <b>CUST:</b> RES 1.5K OHM 1% 1/4W 0805 <b>MFG :</b> STACKPOLE ELECTRONICS INC (VA) / RNC0805FTD1K50 <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.06600	0.66

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11	5	5	0	<b>PART:</b> ZX5T951GCT-ND <b>DESC:</b> TRANS PNP 60V 5.5A SOT223-3 <b>CUST:</b> TRANS PNP 60V 5.5A SOT223-3 <b>MFG :</b> DIODES INCORPORATED (VA) / ZX5T951GTA <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8541.29.0075 ROHS3 COMP REACH AFFECTED 25-JUN-2020	0.83000	4.15
12	5	5	0	<b>PART:</b> 296-35958-1-ND <b>DESC:</b> IC REG LINEAR POS ADJ 1.5A DDPK <b>CUST:</b> IC REG LINEAR POS ADJ 1.5A DDPK <b>MFG :</b> TEXAS INSTRUMENTS (VA) / TL1963AKTTRG3 <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8542.39.0001 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	3.19000	15.95
13	5	5	0	<b>PART:</b> 296-17004-5-ND <b>DESC:</b> IC VREF SERIES 0.05% 8S0IC <b>CUST:</b> IC VREF SERIES 0.05% 8S0IC <b>MFG :</b> TEXAS INSTRUMENTS / REF102BU <b>COO :</b> MALAYSIA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8542.39.0001 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	7.12000	35.60
14	50	50	0	<b>PART:</b> 1276-2446-1-ND <b>DESC:</b> CAP CER 0.1UF 50V X7R 0805 <b>CUST:</b> CAP CER 0.1UF 50V X7R 0805 <b>MFG :</b> SAMSUNG ELECTRO-MECHANICS AMERICA, INC (VA) / CL21B104KBCSFNC <b>COO :</b> PHILIPPINES <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.24.0020 ROHS3 COMP REACH UNAFFECTED 25-JUN-2020	0.04000	2.00
15	5	5	0	<b>PART:</b> 478-1723-1-ND <b>DESC:</b> CAP TANT 100UF 10% 16V 2917 <b>CUST:</b> CAP TANT 100UF 10% 16V 2917 <b>MFG :</b> KYOCERA AVX COMPONENTS CORPORATION (VA) / TAJD107K016RNJ <b>COO :</b> EL SALVADOR <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.21.0050 ROHS3 COMP REACH UNAFFECTED 16-JAN-2019	0.83000	4.15
16	15	15	0	<b>PART:</b> RNCF0805DTE10K0CT-ND <b>DESC:</b> RES 10K OHM 0.5% 1/4W 0805 <b>CUST:</b> RES 10K OHM 0.5% 1/4W 0805 <b>MFG :</b> STACKPOLE ELECTRONICS INC (VA) / RNCF0805DTE10K0 <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.10400	1.56



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17	10	10	0	<b>PART:</b> P13KDACT-ND <b>DESC:</b> RES 13K OHM 0.1% 1/8W 0805 <b>CUST:</b> RES 13K OHM 0.1% 1/8W 0805 <b>MFG :</b> PANASONIC ELECTRONIC COMPONENTS (VA) / ERA-6AEB133V <b>COO :</b> JAPAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 19-JAN-2021	0.27100	2.71
18	10	10	0	<b>PART:</b> 565-EKYB350ELL332MM25S-ND <b>DESC:</b> CAP ALUM 3300UF 20% 35V RADIAL <b>CUST:</b> CAP ALUM 3300UF 20% 35V RADIAL <b>MFG :</b> UNITED CHEMI-CON / EKYB350ELL332MM25S <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.22.0020 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	2.23500	22.35
19	15	15	0	<b>PART:</b> RNCPO805FTD1K00CT-ND <b>DESC:</b> RES 1K OHM 1% 1/4W 0805 <b>CUST:</b> RES 1K OHM 1% 1/4W 0805 <b>MFG :</b> STACKPOLE ELECTRONICS INC (VA) / RNCPO805FTD1K00 <b>COO :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8533.21.0030 ROHS3 COMP REACH UNAFFECTED 08-JUL-2021	0.06600	0.99
20	50	50	0	<b>PART:</b> 1276-2928-1-ND <b>DESC:</b> CAP CER 1UF 50V X7R 0805 <b>CUST:</b> CAP CER 1UF 50V X7R 0805 <b>MFG :</b> SAMSUNG ELECTRO-MECHANICS AMERICA, INC (VA) / CL21B105KBFNFNE <b>COO :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.24.0020 ROHS3 COMP REACH UNAFFECTED 25-JUN-2020	0.04400	2.20
21	20	20	0	<b>PART:</b> P19720CT-ND <b>DESC:</b> CAP ALUM 220UF 20% 35V RADIAL <b>CUST:</b> CAP ALUM 220UF 20% 35V RADIAL <b>MFG :</b> PANASONIC ELECTRONIC COMPONENTS (VA) / EEU-FM1V221B <b>COO :</b> MALAYSIA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.22.0020 ROHS3 COMP REACH UNAFFECTED 19-JAN-2021	0.46500	9.30
22	15	15	0	<b>PART:</b> WM23820-ND <b>DESC:</b> CONN HEADER VERT 2POS <b>CUST:</b> CONN HEADER VERT 2POS <b>MFG :</b> MOLEX, LLC / 0039296028 <b>COO :</b> MEXICO <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8536.69.4040 ROHS3 COMP REACH UNAFFECTED 07-JUL-2017	0.95200	14.28



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23	10	10	0	<b>PART:</b> B140HB-FDICT-ND <b>CUST:</b> DIODE SCHOTTKY 40V 1A SMB <b>MFG :</b> DIODES INCORPORATED (VA) / B140HB-13-F <b>C00 :</b> TAIWAN <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8541.10.0080 ROHS3 COMP REACH AFFECTED 25-JUN-2020	0.27500	2.75
24	4	4	0	<b>PART:</b> 237-1884-ND <b>CUST:</b> AC/AC WALL MNT ADAPTER 16V 1A <b>MFG :</b> TRIAD MAGNETICS / WAU16-1000 <b>C00 :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8504.40.7001 ROHS3 COMP REACH UNAFFECTED 10-JUN-2022	17.40000	69.60
25	5	5	0	<b>PART:</b> WM3700-ND <b>CUST:</b> CONN RCPT HSG 2POS DUAL <b>MFG :</b> MOLEX, LLC / 0039012020 <b>C00 :</b> CHINA <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8536.69.8000 ROHS3 COMP REACH UNAFFECTED 07-JUL-2017	0.28000	1.40
26	10	10	0	<b>PART:</b> 478-3916-1-ND <b>CUST:</b> CAP TANT 10UF 20% 35V 2917 <b>MFG :</b> KYOCERA AVX COMPONENTS CORPORATION (VA) / TAJD106M035RNJ <b>C00 :</b> EL SALVADOR <b>ECCN:</b> EAR99 <b>HTSUS:</b> 8532.21.0050 ROHS3 COMP REACH UNAFFECTED 16-JAN-2019	0.68400	6.84

Sales Amount	317.50
Shipping charges applied	6.99
Sales Tax	12.10
Total	336.59
USD \$	

General - WEB ORDER ID: 338179990

ADDITIONAL SHIP ADDRESS LINE: RM #

SHIPPING METHOD: UPS GROUND

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