



701 Brooks Ave South,
PO Box 677
Thief River Falls, MN 56701-0677
USA

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Global Customer Support
1-800-344-4539 or 218-681-6674

Invoice # 84752554
Completed Salesorder USD \$

Bill To:
THOM MAUGHAN
MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT RD
MOSS LANDING CA 95039-9644

Ship To:
THOM MAUGHAN
MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT RD
MOSS LANDING CA 95039-9644

Salesorder / Packlist: 72325940 / PL1
Customer: 4404216
Payment Terms: VISA / 6786
Ref #: SA # 72325940
Shipping Method: XECO
Tracking #: 544507789520

Buyer:
THOM MAUGHAN
MONTEREY BAY AQUARIUM RESEARCH INSTITUTE
7700 SANDHOLDT RD
MOSS LANDING CA 95039-9644

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

Order Source:	Order Date:	Invoice Date:	Ship Date:	Document Date:
INTERNET	18-Oct-2021	19-Oct-2021	19-Oct-2021	19-Oct-2021/AUTO

Line Item	Ordered	Cancelled	Shipped	Item Number/ Description	Unit Price USD \$	Amount USD \$
1	10	0	10	PART: SI7421DN-T1-GE3CT-ND DESC: MOSFET P-CH 30V 6.4A PPAK 1212-8 MFG : Vishay Siliconix (VA) / SI7421DN-T1-GE3 C00 : CHINA ECCN: EAR99 HTSUS: 8541.29.0095 ROHS3 COMP Section 301 Tariff	1.36300	13.63 T
2	20	0	20	PART: PDS760Q-13DICT-ND DESC: DIODE SCHOTTKY 60V 7A POWERDI5 CUST: D5, D6, D7, D8 MFG : Diodes Incorporated (VA) / PDS760Q-13 C00 : CHINA ECCN: EAR99 HTSUS: 8541.10.0080 ROHS3 COMP REACH AFFECTED Jun-2020 Mercury: Cert on File. For more information contact Environmental@DigiKey.com Section 301 Tariff	0.81100	16.22 T
3	5	0	5	PART: F1889-ND DESC: FUSE BLOK CARTRIDGE 125V 10A SMD CUST: F1 MFG : Littelfuse Inc. / 01550900M C00 : PHILIPPINES ECCN: EAR99 HTSUS: 8536.90.8585 ROHS3 COMP	2.67400	13.37 T
4	10	0	10	PART: 495-3878-1-ND DESC: PTC RESET FUSE 265V 15MA 1210 CUST: F2, F3, F4 MFG : EPCOS - TDK Electronics (VA) / B59807A0090A062 C00 : CZECH REPUBLIC ECCN: EAR99 HTSUS: 8533.40.8070 ROHS3 COMP REACH UNAFFECTED Jan-2019	1.07900	10.79 T



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5	10	0	10	PART: SAM1092-06-ND DESC: CONN RCPT 12POS 0.1 TIN PCB CUST: J3, J5 MFG : Samtec Inc. (VA) / SLW-106-01-T-D COO : UNITED STATES ECCN: EAR99 HTSUS: 8536.69.4040 ROHS3 COMP REACH UNAFFECTED Jan-2017	1.10900	11.09 T
6	20	0	20	PART: BSC028N06LS3GATMA1CT-ND DESC: MOSFET N-CH 60V 23A/100A TDSO CUST: Q1, Q2, Q3, Q4 MFG : Infineon Technologies (VA) / BSC028N06LS3GATMA1 COO : CHINA ECCN: EAR99 HTSUS: 8541.29.0095 ROHS3 COMP REACH UNAFFECTED Jan-2019 Mercury: Cert on File. For more information contact Environmental@DigiKey.com	3.00100	60.02 T
7	100	0	100	PART: MCT0603-10.0K-CFCT-ND DESC: RES SMD 10K OHM 1% 1/8W 0603 CUST: R14 MFG : Vishay Beyschlag/Draloric/BC Components (VA) / MCT06030C1002FP500 COO : ISRAEL ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP	0.04880	4.88 T
8	48	0	48	PART: P1.60KHCT-ND DESC: RES SMD 1.6K OHM 1% 1/10W 0603 CUST: R2, R11 MFG : PANASONIC ELECTRONIC COMPONENTS (VA) / ERJ-3EKF1601V COO : CHINA ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jan-2021 Section 301 Tariff	0.03700	1.78 T 0.18
9	50	0	50	PART: CRM2512-FX-1R00ELFCT-ND DESC: RES SMD 1 OHM 1% 2W 2512 CUST: R3, R5, R7, R9 MFG : Bourns Inc. (VA) / CRM2512-FX-1R00ELF COO : TAIWAN ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jan-2017	0.44820	22.41 T
10	50	0	50	PART: RHM.010AUCT-ND DESC: RES 0.01 OHM 1% 2W 2512 CUST: R4, R6, R8, R10 MFG : Rohm Semiconductor (VA) / PMR100HZPFU10L0 COO : PHILIPPINES ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jan-2021	0.36600	18.30 T
11	25	0	25	PART: 36-5191CT-ND DESC: PC TEST POINT, BLACK, SMT CUST: TP_GND1, TP_GND2, TP_GND3, TP_GND4 MFG : Keystone Electronics (VA) / 5191TR COO : CHINA ECCN: EAR99 HTSUS: 8536.69.4040 ROHS3 COMP REACH UNAFFECTED Jan-2021 Section 301 Tariff	0.34360	8.59 T 0.86



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12	25	0	25	PART: 36-5199CT-ND CUST: TP_XD1, TP_XD2, TP_XD3, TP_XD4 MFG : Keystone Electronics (VA) / 5199TR COO : CHINA ROHS3 COMP REACH UNAFFECTED Jan-2021 Section 301 Tariff DESC: PC TEST POINT, PURPLE, SMT ECCN: EAR99 HTSUS: 8536.69.4040	0.34360	8.59 T
13	25	0	25	PART: 296-1112-1-ND CUST: U10, U84 MFG : Texas Instruments (VA) / SN74AHCT1G04DBVR COO : CHINA ROHS3 COMP REACH UNAFFECTED Jun-2020 Section 301 Tariff DESC: IC INVERTER 1CH 1-INP SOT23-5 ECCN: EAR99 HTSUS: 8542.39.0001	0.27440	6.86 T
14	16	0	16	PART: SA72SB0CT-ND CUST: U78, U80, U81, U82 MFG : Bourns Inc. (VA) / SA72SB0 COO : JAPAN ROHS3 COMP DESC: THERMOSTAT 72DEG C SPST-NC 4SMD ECCN: EAR99 HTSUS: 8536.30.8000	0.89900	14.38 T
15	20	0	20	PART: 296-1113-1-ND CUST: U9, U63, U64, U83 MFG : Texas Instruments (VA) / SN74AHCT1G08DBVR COO : CHINA ROHS3 COMP REACH UNAFFECTED Jun-2020 Section 301 Tariff DESC: IC GATE AND 1CH 2-INP SOT23-5 ECCN: EAR99 HTSUS: 8542.39.0001	0.36500	7.30 T
16	100	0	100	PART: 399-7845-1-ND CUST: C1, C2, C29, C31, C32, C33 MFG : KEMET (VA) / C0603C104M5RACTU COO : TAIWAN ROHS3 COMP REACH UNAFFECTED Jun-2020 DESC: CAP CER 0.1UF 50V X7R 0603 ECCN: EAR99 HTSUS: 8532.24.0020	0.01580	1.58 T
17	100	0	100	PART: 490-14410-1-ND CUST: C11, C12, C17, C18 MFG : Murata Electronics (VA) / GCJ188R71H224KA01D COO : JAPAN ROHS3 COMP DESC: CAP CER 0.22UF 50V X7R 0603 ECCN: EAR99 HTSUS: 8532.24.0020	0.09010	9.01 T
18	30	0	30	PART: 399-18694-1-ND CUST: C7, C8, C9, C10, C13, C14, C15, C16, C19, C20, C MFG : KEMET (VA) / T523H108M010APE070 COO : UNITED STATES ROHS3 COMP REACH UNAFFECTED Jun-2020 DESC: CAP TANT POLY 1000UF 10V 2924 ECCN: EAR99 HTSUS: 8532.21.0050	5.17500	155.25 T



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19	6	0	6	PART: WM15076-ND DESC: CONN HEADER VERT 6POS 2.5MM CUST: J2 MFG : Molex / 1053102306 COO : CHINA ECCN: EAR99 HTSUS: 8536.69.4040 ROHS3 COMP REACH UNAFFECTED Jul-2017	2.48000	14.88 T
20	10	0	10	PART: SISS10ADN-T1-GE3CT-ND DESC: MOSFET N-CH 40V 31.7A/109A PPAK CUST: Q5 MFG : Vishay Siliconix (VA) / SISS10ADN-T1-GE3 COO : CHINA ECCN: EAR99 HTSUS: 8541.29.0095 ROHS3 COMP Section 301 Tariff	0.60300	6.03 T 0.60
21	50	0	50	PART: P750BYCT-ND DESC: RES SMD 750 OHM 1% 1/4W 0603 CUST: R13 MFG : PANASONIC ELECTRONIC COMPONENTS (VA) / ERJ-PA3F7500V COO : JAPAN ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jan-2021	0.13100	6.55 T
22	25	0	25	PART: P100DBCT-ND DESC: RES SMD 100 OHM 0.1% 1/10W 0603 CUST: R15 MFG : PANASONIC ELECTRONIC COMPONENTS (VA) / ERA-3AEB101V COO : JAPAN ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jan-2021	0.27300	6.83 T
23	100	0	100	PART: YAG4565CT-ND DESC: RES SMD 499K OHM 0.1% 1/10W 0603 CUST: R17 MFG : YAGEO (VA) / RT0603BRD07499KL COO : TAIWAN ECCN: EAR99 HTSUS: 8533.21.0030 ROHS3 COMP REACH UNAFFECTED Jun-2020	0.09910	9.91 T
24	25	0	25	PART: 1080-1592-1-ND DESC: LED WHITE DIFFUSED 2SMD CUST: D1, D12, D18 MFG : Everlight Electronics Co Ltd (VA) / 19S-117ZUTD/S3353/TR8 COO : CHINA ECCN: EAR99 HTSUS: 8541.40.2000 ROHS3 COMP	0.29700	7.43 T
25	25	0	25	PART: 475-1195-1-ND DESC: LED RED DIFFUSED 0603 SMD CUST: D2, D11, D13 MFG : OSRAM Opto Semiconductors Inc. (VA) / LS L29K-H1J2-1-Z COO : MALAYSIA ECCN: EAR99 HTSUS: 8541.40.2000 ROHS3 COMP REACH UNAFFECTED Jun-2020	0.28900	7.23 T



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26	25	0	25	PART: 641-1788-1-ND DESC: DIODE GEN PURP 300V 225MA SOD123 CUST: D3, D4, D9, D10 MFG : Comchip Technology (VA) / CDSW3004-HF COO : TAIWAN ECCN: EAR99 HTSUS: 8541.10.0070 ROHS3 COMP REACH UNAFFECTED Jan-2017	0.35700	8.93 T
27	10	0	10	PART: 1514-CMOZ20VTRPBFREECT-ND DESC: DIODE ZENER 20V 300MW SOD523 CUST: D14 MFG : Central Semiconductor Corp (VA) / CM0Z20V TR PBFREE COO : CHINA ECCN: EAR99 HTSUS: 8541.10.0050 ROHS3 COMP REACH UNAFFECTED Jun-2020 Mercury: Cert on File. For more information contact Environmental@DigiKey.com Section 301 Tariff	0.54400	5.44 T
28	20	0	20	PART: 445-6961-1-ND DESC: CAP CER 1UF 50V X7R 0805 CUST: C30 MFG : TDK Corporation (VA) / CGA4J3X7R1H105K125AB COO : JAPAN ECCN: EAR99 HTSUS: 8532.24.0020 ROHS3 COMP REACH UNAFFECTED Jun-2020	0.24500	4.90 T

Sales Amount	462.18
Tariff Amount	7.44
Total Sales and Tariff	469.62
Shipping charges applied	12.99
** Charges subtotal **	482.61
Sales Tax	36.40
Total charged to credit card	519.01
USD \$	

T indicates taxable amounts

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Box	Ship Method	Tracking	Weight	Line Item	Part	Quantity
1	XECO	544507789520	0.60 kgs / 1 lbs 5 oz	1	SI7421DN-T1-GE3CT-ND	10
				2	PDS760Q-13DICT-ND	20
				3	F1889-ND	5
				4	495-3878-1-ND	10
				5	SAM1092-06-ND	10
				6	BSC028N06LS3GATMA1CT-ND	20



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Box	Ship Method	Tracking	Weight	Line Item	Part	Quantity
				7	MCT0603-10.0K-CFCT-ND	100
				8	P1.60KHCT-ND	48
				9	CRM2512-FX-1R00ELFCT-ND	50
				10	RHM.010AUCT-ND	50
				11	36-5191CT-ND	25
				12	36-5199CT-ND	25
				13	296-1112-1-ND	25
				14	SA72SB0CT-ND	16
				15	296-1113-1-ND	20
				16	399-7845-1-ND	100
				17	490-14410-1-ND	100
				18	399-18694-1-ND	30
				19	WM15076-ND	6
				20	SISS10ADN-T1-GE3CT-ND	10
				21	P750BYCT-ND	50
				22	P100DBCT-ND	25
				23	YAG4565CT-ND	100
				24	1080-1592-1-ND	25
				25	475-1195-1-ND	25
				26	641-1788-1-ND	25
				27	1514-CMOZ20VTRPBFREECT-ND	10
				28	445-6961-1-ND	20

General - WEB ORDER ID: 323487691

CERTIFICATE OF COMPLIANCE:

The Digi-Key or supplier direct ship products included in the above shipment were purchased from the original manufacturer or through the manufacturer's authorized distribution. The original manufacturer warrants and certifies that the products they produce meet their specifications. Test reports (chemical, physical, electrical, etc.) supporting their certification are on file (either at Digi-Key, the supplier or in the plant of the manufacturer) and will be made available upon request. This document is evidence of Conformity that this shipment meets the requirements of Digi-Key's Quality Management System and/or Purchase Order requirements agreed on between the customer and Digi-Key. This certification is valid only to the original customer and is not transferable.

Marie Sander, Manager, Customer Service

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