

ECE Department Material Request

Course: ECE 492 Professor: Nadovich
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Req Number: 13

Requested By	Amrit
Date	13-Feb-18
Email	bhandara@lafayette.edu
Phone Number	610-905-8421

Vendor:	Digi-Key
Web Site	www.digikey.com
Phone	1-800-344-4539
Ship By:	Economy Ground

#	Quantity	Description	Digikey Part #	Unit Price	Requester	Total Price	Rcvd
1	100	CONN TERM FEMALE 24-30AWG	WM9138CT-ND	\$0.097	Sarah	\$9.70	20-Feb
2	20	CONN HDR VERT 6POS .100 TIN	WM4828-ND	\$1.046	Sarah	\$20.92	20-Feb
3	10	IC REG BOOST ADJ 0.6A 8SOIC	LT1307BCS8#PBF-ND	\$4.23	Sarah	\$42.30	20-Feb
4	10	IC MCU 8BIT 7KB FLASH 18SOIC	PIC16LF1827-I/SO-ND	\$1.52	Sarah	\$15.20	20-Feb
5	5	TRANS NPN DARL 100V 8A TO-220	TIP102-BP-ND	\$1.29	Sarah	\$6.45	20-Feb
6	2	DC/DC CONVERT 12V 1.25A	811-2783-ND	\$63.93	Peter	\$127.86	20-Feb
7	5	RES SMD 82 OHM 1% 3W 2512	A121311CT-ND	\$0.85	Peter	\$4.25	20-Feb
8	10	RES SMD 4.3K OHM 0.1% 1/8W	P4.3KDACT-ND	\$0.302	Peter	\$3.02	20-Feb
9	10	TRIMMER 2K OHM 0.25W SMD	ST4ETB202CT-ND	\$1.176	Peter	\$11.76	20-Feb
10	1	CAP ALUM 10UF 20% 450V SMD	493-6714-1-ND	\$1.19	Peter	\$1.19	20-Feb

Subtotal:	\$242.65
Shipping Fees:	\$8.99
Grand Total:	\$251.64

Instructor Approval:

Department Approval:
(Over \$500)