



JiaLiChuang (HongKong) Co., Limited

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No.2 On Yiu Street, Shatin, New Territories
HONG KONG, China
support@jlcpcb.com
+86 755 23919769
JLCPCB.COM

Order #431
Batch #W202502062254478

Invoice No.:	3228614A202502062254478
Invoice Date:	06/02/2025
Batch No.:	W202502062254478
Ship Via:	DHL Express
Type of Trade:	CPT

Ship To:

Texas A&M University
Aidan Rader (Capstone)
188 Bizzell St. WEB, Room 076
Texas College Station 77843-3128
US
Email:ecen-business@tamu.edu
Tel:+1979-845-3672
VAT No:

Billing To:

Toye Walther
MS 3128
Texas COLLEGE STATION 77843
UNITED STATES OF AMERICA
Email:ecen-business@tamu.edu
Tel:+19798457489
VAT No:

	Product	File Name	Order Number	QTY	Unit Price	Ext.Price
1	2-layer Bare Rigid Printed circuit board	vfd_power_v1_gerber_Y431	Y431	5	USD \$2.12	USD \$10.60

Merchandise Total:	USD \$10.60
Shipping:	USD \$22.08
Discount:	-USD \$4.58
Grand Total:	USD \$28.10

Re: ECEN-404-903 VFD Motor Controller

Ali Alenezi <alialenezi@tamu.edu>

To: Aidan Rader <aidandrader@tamu.edu>

Looks good. Approved

On Wed, Feb 5, 2025 at 5:03 PM Aidan Rader <aidandrader@tamu.edu> wrote:

Howdy,

I have attached below the pcb gerber files and necessary pcb information. Please let me know if you need anything else to approve my pcb order.

Part Number	Name	Notes	Quantity	\$/unit	Actual (\$)	Receipt	Vendor Li
After Current Order					850.65		
Before Current Order					828.55		
Current Order					22.10		
Y1-9295199A	power PCBv1	pcbv1 order, Rev 1, 6.8in*3.92in, solder mask (both), silkscreen (both), 2 layers	5		22.10		jlcpcb

Thank you,

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Aidan Rader '25
 Texas A&M University
 Electrical Engineering
 UIN: 631002772

From: [Aidan Rader](#)
To: [ECEN Business Office](#)
Subject: ECEN-404-903 VFD Motor Controller
Date: Wednesday, February 5, 2025 5:56:28 PM
Attachments: [vfd_power_v1_isa000val.pdf](#)
[vfd_power_v1_order.zig](#)

Howdy,

I have included below the necessary information to order a pcb. Please let me know if you need anything else.

Part Number	Name	Notes	Quantity	\$/unit	Actual (\$)	Receipt	Vendor Link	Delivery Date	Group Member	Block Diagram
After Current Order					850.65					
Before Current Order					828.55					
Current Order					22.10					
Y1-9295199A	power PCBv1	pcbv1 order, Rev 1, 6.8in*3.92in, solder mask (both), silkscreen (both), 2 layers	5		22.10		jlcpcb		Aidan	

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Aidan Rader '25
Texas A&M University
Electrical Engineering
UIN: 631002772