Product Index   >   Development Boards, Kits, Programmers   >   Evaluation Boards   >   LED Driver Evaluation Boards   >
Adafruit Industries LLC 815

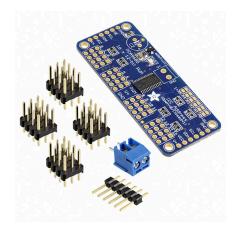Dark Mode ⬤◯

815 ⧉

Image shown is a representation only. Exact specifications should be obtained from the product data sheet.

DigiKey Part Number

1528-1008-ND   ⧉

Manufacturer

Adafruit Industries LLC   ⧉

Manufacturer Product Number

815   ⧉

Description

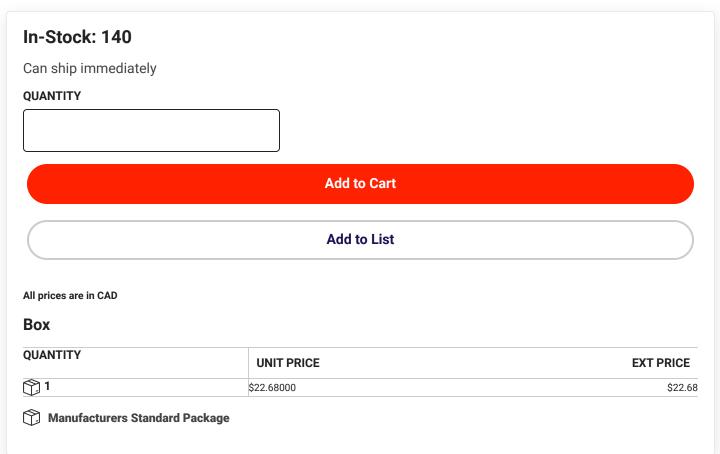EVAL BOARD FOR PCA9685   ⧉

Manufacturer Standard Lead Time

4 Weeks

Customer Reference

Detailed Description

PCA9685 - 16 Non-Isolated Outputs LED Driver Evaluation Board

Datasheet

Datasheet

In-Stock: 140

Can ship immediately

QUANTITY

| Add to Cart |

| Add to List |

All prices are in CAD

Box

QUANTITY	UNIT PRICE	EXT PRICE
📦 1	$22.68000	$22.68

📦 **Manufacturers Standard Package**

Product Attributes

TYPE	DESCRIPTION	SELECT ALL ☐
Category	**Development Boards, Kits, Programmers**	◯
	Evaluation Boards	◯
	LED Driver Evaluation Boards	🔴

Manufacturer	Adafruit Industries LLC	☐
Series	-	☐
Packaging	Box ⓘ	☐
Part Status	Active	☐
Current - Output / Channel	-	☐
Outputs and Type	16 Non-Isolated Outputs	☐
Voltage - Output	-	☐
Features	-	☐
Voltage - Input	3V ~ 5V	☐
Contents	Board(s)	☐
Utilized IC / Part	PCA9685	☐
Note	-	☐

Report Product Information Error

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Documents & Media

RESOURCE TYPE	LINK
Datasheets	**PCA9685 Datasheet** **16-Channel Servo Driver with Arduino** **16 Channel Servo Driver with Raspberry Pi**
Video File	**What are CAT (Category) Safety Ratings in Multimeters? - Another Teaching Moment	Digi-Key Electronics**
HTML Datasheet	**PCA9685 Datasheet** **16-Channel Servo Driver with Arduino** **16 Channel Servo Driver with Raspberry Pi**

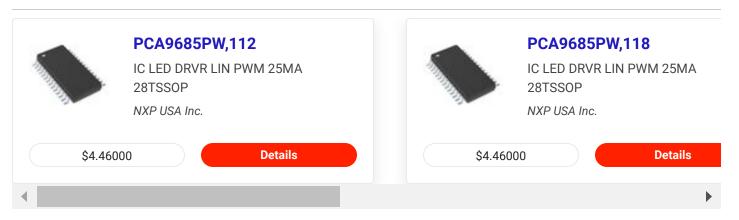## Environmental & Export Classifications

ATTRIBUTE	DESCRIPTION
RoHS Status	ROHS3 Compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)
REACH Status	Vendor Undefined
ECCN	EAR99
HTSUS	8504.40.9580

Additional Resources

ATTRIBUTE	DESCRIPTION
Other Names	1528-1008
Standard Package	1 ⓘ

Associated Product See All

4 Items

PCA9685PW,112
IC LED DRVR LIN PWM 25MA 28TSSOP

NXP USA Inc.

$4.46000 Details

PCA9685PW,118
IC LED DRVR LIN PWM 25MA 28TSSOP

NXP USA Inc.

$4.46000 Details

You May Also Be Interested In See All

PCA9685PW,112

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