

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

AL8822SP-13

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AL8822SP-13

**Diodes Incorporated** IC BOOST LED DRIVER SO-8EP

AL8822SP-13.pdf

Lead free / RoHS Compliant 595411 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of AL8822SP-13
	Specifications of Azoozzol 13
PART NUMBER	AL8822SP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC BOOST LED DRIVER SO-8EP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	595411 pcs
DATA SHEET	AL8822SP-13.pdf
VOLTAGE - SUPPLY (MIN)	5V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	AC DC Offline Switcher
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SO-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	AL8822SP-13DITR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Step-Up (Boost) Dimming 2A 8-SO-EP
CURRENT - OUTPUT / CHANNEL	2A

# **Related Tags**

Diodes Incorporated AL8822SP-13	AL8822SP-13 Distributor	AL8822SP-13 Supplier
AL8822SP-13 Price	AL8822SP-13 Pictures	AL8822SP-13 Image
AL8822SP-13 PDF Datasheet	AL8822SP-13 Download Datasheet	AL8822SP-13 Datasheet
AL8822SP-13 Stock	Buy AL8822SP-13	Buy Diodes Incorporated AL8822SP-13
Diodes Incorporated AL8822SP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8822SP-13	Diodes Inc AL8822SP-13	Pericom Semiconductor AL8822SP-13
Zetex Semiconductors (Diodes Incorporated) AL	8822SP-	

# **Related Products**



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APPLICATIONS

## AL8808WT-7

Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 1A TSOT25

In stock: 281791 pcs

**RFQ** 



## AL8861MP-13

Manufacturers: Diodes Incorporated Description: IC LED DRIVER REG PWM 8MSOP In stock: 476105 pcs

**RFQ** 



### AL8860MP-13 Manufacturers: Diodes Incorporated

Description: IC LED DRVR 8MSOP

In stock: 566649 pcs

**RFQ** 



## AL8812FDF-13

Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR U-DFN6040

In stock: 203007 pcs

**RFQ** 



## **AL8861WT-7**

Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 1A TSOT25 In stock: 454824 pcs

**RFQ** 



DIODES PERICOM INC.

## AL8820MPTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8MSOP In stock: 4821 pcs

**RFQ** 



### AL8860WT-7 Manufacturers: Diodes Incorporated

Description: IC LED DRVR TSOT25 In stock: 606987 pcs

**RFQ** 



#### AL8820SP-13 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 2A 8SO In stock: 77748 pcs

**RFQ** 



### AL8843SP-13 Manufacturers: Diodes Incorporated

Description: IC LED MV INT SWITCH SO-8EP In stock: 452220 pcs

**RFQ** 



#### AL8811M8-13 Manufacturers: Diodes Incorporated Description: LED MV INT SWITCH 8MSOP

In stock: 334728 pcs



AL8821SP-13 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 2A 8SO



# **RFQ**

Manufacturers: Diodes Incorporated Description: IC BOOST LED DRIVER SO-8



In stock: 328003 pcs **RFQ** 



AL8823S-13

In stock: 512922 pcs **RFQ** 

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