DIODES PERICON INC.



Diodes Incorporated

AL8821SP-13

Part Number:

Manufacturer/Brand: Product description

Datasheets:

RoHs Status Ship From Shipment Way AL8821SP-13

Diodes Incorporated

IC LED DRIVER OFFLINE 2A 8SO

Lead free / RoHS Compliant

1.AL8821SP-13.pdf 2.AL8821SP-13.pdf

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

	Specifications of AL8821SP-13	
	Specifications of ALOUZISF 13	
PART NUMBER	AL8821SP-13	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC LED DRIVER OFFLINE 2A 8SO	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	1.AL8821SP-13.pdf 2.AL8821SP-13.pdf	
VOLTAGE - SUPPLY (MIN)	5V	
VOLTAGE - SUPPLY (MAX)	36V	
VOLTAGE - OUTPUT	36V	
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	AL8821SP-13DITR AL8821SP13	
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)	
NUMBER OF OUTPUTS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)	
MANUFACTURER STANDARD LEAD TIME	12 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
INTERNAL SWITCH(S)	Yes	
FREQUENCY	1MHz	
DIMMING	Triac	
DETAILED DESCRIPTION	LED Driver IC 1 Output AC DC Offline Switcher Step-Up (Boost) Triac Dimming 2A (Switch) 8-SC	
CURRENT - OUTPUT / CHANNEL	2A (Switch)	

Related Tags

F		9
Diodes Incorporated AL8821SP-13	AL8821SP-13 Distributor	AL8821SP-13 Supplier
AL8821SP-13 Price	AL8821SP-13 Pictures	AL8821SP-13 Image
AL8821SP-13 PDF Datasheet	AL8821SP-13 Download Datasheet	AL8821SP-13 Datasheet
AL8821SP-13 Stock	Buy AL8821SP-13	Buy Diodes Incorporated AL8821SP-13
Diodes Incorporated AL8821SP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8821SP-13	Diodes Inc AL8821SP-13	Pericom Semiconductor AL8821SP-13
Zetex Semiconductors (Diodes Incorporated) AL8821SP-		

Related Products



APPLICATIONS

AL8860MP-13

Manufacturers: Diodes Incorporated Description: IC LED DRVR 8MSOP In stock: Out stock

RFQ



AL8860WT-7

Manufacturers: Diodes Incorporated Description: IC LED DRVR TSOT25 In stock: Out stock

RFQ



AL8811M8-13

Manufacturers: Diodes Incorporated Description: LED MV INT SWITCH 8MSOP In stock: Out stock

RFQ



AL8843SP-13

Manufacturers: Diodes Incorporated Description: IC LED MV INT SWITCH SO-8EP In stock: Out stock

RFQ



AL8808WT-7

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

In stock: Out stock

RFQ



AL8822SP-13

Manufacturers: Diodes Incorporated Description: IC BOOST LED DRIVER SO-8EP In stock: Out stock

RFQ



AL8820SP-13

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 8SO In stock: Out stock

RFQ



AL8823S-13

Description: IC BOOST LED DRIVER SO-8 In stock: Out stock

Manufacturers: Diodes Incorporated

RFQ



AL8861MP-13

Manufacturers: Diodes Incorporated Description: IC LED DRIVER REG PWM 8MSOP

In stock: Out stock **RFQ**



DIODES PERICON INC.

AL8808EV2

Description: BOARD LED DVR MR16 680MA In stock: Out stock

Manufacturers: Diodes Incorporated

RFQ



AL8812FDF-13

Description: IC LED DRIVER RGLTR U-DFN6040 In stock: Out stock

Manufacturers: Diodes Incorporated

RFQ





Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8MSOP

RFQ

In stock: Out stock



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