




AL8821SP-13



Part Number: [AL8821SP-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER OFFLINE 2A 8SO

Data sheet:  [AL8821 Announcement](#)  
 [AL8821 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

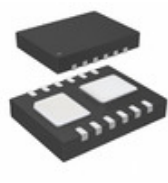


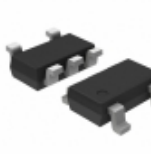

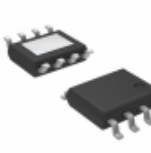














Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AL8821SP-13	Manufacturer	<a href="#">Diodes Incorporated</a>
Description	IC LED DRIVER OFFLINE 2A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	227800 pcs	Data sheet	<a href="#">AL8821 Announcement</a> <a href="#">AL8821 Datasheet</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	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-SO-EP	Current - Output / Channel	2A (Switch)
Applications	-		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 227800 pieces of Diodes Incorporated AL8821SP-13 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">AL8812FDF-13</a> Description: IC LED DRIVER RGLTR U-DFN6040	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8861MP-13</a> Description: IC LED DRIVER REG PWM 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8860MP-13</a> Description: IC LED DRVR 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8860WT-7</a> Description: IC LED DRVR TSOT25	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8807MP-13</a> Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8843SP-13</a> Description: IC LED MV INT SWITCH SO-8EP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8807QMP-13</a> Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8808EV1</a> Description: BOARD LED DRIVER 680MA	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8820SP-13</a> Description: IC LED DRIVER OFFLINE 2A 8SO	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8861WT-7</a> Description: IC LED DRVR REG PWM 1A TSOT25	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8823S-13</a> Description: IC BOOST LED DRIVER SO-8	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8811M8-13</a> Description: LED MV INT SWITCH 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8861Y-13</a> Description: IC LED DRVR REG PWM 1.5A SOT89-5	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
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	Part#: <a href="#">AL8820MPTR-G1</a> Description: IC LED DRIVER OFFLINE 8MSOP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8822SP-13</a> Description: IC BOOST LED DRIVER SO-8EP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8808WT-7</a> Description: IC LED DRVR REG PWM 1A TSOT25	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8862SP-13</a> Description: IC LED MV INT SWITCH SO-8EP	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8807W5-7</a> Description: IC LED DRIVER RGLTR DIM 1A SOT25	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>
	Part#: <a href="#">AL8808EV2</a> Description: BOARD LED DVR MR16 680MA	Manufacturers: <a href="#">Diodes Incorporated</a>	<div>RFQ</div>

Related keywords for **AL8821SP-13**

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