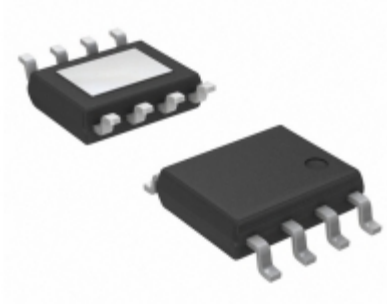



AL8820SP-13



Part Number: [AL8820SP-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER OFFLINE 2A 8SO

Data sheet:  [AL8820](#)

RoHs Status: Lead free / RoHS Compliant








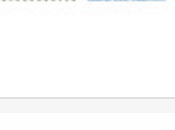












Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AL8820SP-13 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AL8820SP-13	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER OFFLINE 2A 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	118297 pcs	Data sheet	AL8820
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	5V
Voltage - Supply (Max)	36V	Voltage - Output	40V
Type	AC DC Offline Switcher	Topology	Step-Down (Buck), Step-Up (Boost)
Supplier Device Package	8-SO-EP	Series	-
Packaging	Cut Tape (CT)	Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad
Other Names	AL8820SP-13DICT	Operating Temperature	-40°C ~ 105°C (TA)
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	-
Detailed Description	LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck), Step-Up (Boost) 2A 8-SO-EP	Current - Output / Channel	2A
Base Part Number	AL8820	Applications	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 118297 pieces of Diodes Incorporated AL8820SP-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			

RELATED PRODUCTS			
	Part#: AL8807EV4 Description: EVAL BRD LED DRIVER MR16 LAMP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8861WT-7 Description: IC LED DRVR REG PWM 1A TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8862SP-13 Description: IC LED MV INT SWITCH SO-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8807QMP-13 Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8861Y-13 Description: IC LED DRVR REG PWM 1.5A SOT89-5	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8807MP-13 Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8807W5-7 Description: IC LED DRIVER RGLTR DIM 1A SOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8821SP-13 Description: IC LED DRIVER OFFLINE 2A 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8860MP-13 Description: IC LED DRVR 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8808WT-7 Description: IC LED DRVR REG PWM 1A TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8811M8-13 Description: LED MV INT SWITCH 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8861MP-13 Description: IC LED DRIVER REG PWM 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8812FDF-13 Description: IC LED DRIVER RGLTR U-DFN6040	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8822SP-13 Description: IC BOOST LED DRIVER SO-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8808EV2 Description: BOARD LED DVR MR16 680MA	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8823S-13 Description: IC BOOST LED DRIVER SO-8	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8843SP-13 Description: IC LED MV INT SWITCH SO-8EP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8860WT-7 Description: IC LED DRVR TSOT25	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8820MPTR-G1 Description: IC LED DRIVER OFFLINE 8MSOP	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL8808EV1 Description: BOARD LED DRIVER 680MA	Manufacturers: Diodes Incorporated	RFQ

Related keywords for **AL8820SP-13**

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AL8820SP-13			