



AL8806QMP-13



Part Number: [AL8806QMP-13](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR RGLTR DIM 1.5A 8MSOP

Data sheet:  [AL8806Q](#)

RoHs Status: Lead free / RoHS Compliant












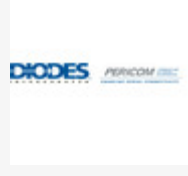

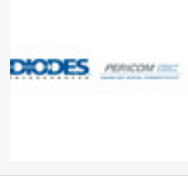






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Request For Quotation

PRODUCT PARAMETER			
Part Number	AL8806QMP-13	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 1.5A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	108588 pcs	Data sheet	AL8806Q
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	6V
Voltage - Supply (Max)	30V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Down (Buck)
Supplier Device Package	8-MSOP-EP	Series	Automotive, AEC-Q100
Packaging	Tape & Reel (TR)	Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
Other Names	AL8806QMP-13DITR	Operating Temperature	-40°C ~ 125°C (TJ)
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	Analog, PWM	Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog, PWM Dimming 1.5A (Switch) 8-MSOP-EP
Current - Output / Channel	1.5A (Switch)	Applications	Automotive
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 108588 pieces of Diodes Incorporated AL8806QMP-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#: AL8400QSE-7 Description: IC LED DRIVER SOT353	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807AEV1 Description: BOARD LED DRIVER 1A	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8806EV1 Description: BOARD LED DRIVER 1A 30V	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8805EV1 Description: BOARD LED DRIVER 680MA 30V	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807EV4 Description: EVAL BRD LED DRIVER MR16 LAMP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8400EV1 Description: BOARD LED DRIVER 150MA	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8806EV4 Description: BOARD LED DRIVER 1.5A 30V	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8806MP8-13 Description: IC LED DRVR OFFL DIM 1.5A 8MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807AMP-13 Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8400SE-7 Description: IC LED DRIVER LINEAR 15MA SOT353	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807EV3 Description: EVAL BRD LED DRIVER W/SWITCH	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807AW5-7 Description: IC LED DRIVER RGLTR DIM 1A SOT25	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807BQMP-13 Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8805EV2 Description: BOARD LED DRIVER 680MA 30V	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8806EV6 Description: BOARD LED DRIVER MR16 1A	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807EV1 Description: EVAL BRD LED DRIVER INDUCTIVE	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807BMP-13 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807EV2 Description: EVAL BRD LED DRIVER MR16 LAMP	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8807AEV3 Description: BOARD LED DRIVER 1A	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL8805W5-7 Description: IC LED DRIVER RGLTR DIM 1A SOT25	Manufacturers: Diodes Incorporated	<div>RFQ</div>

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