





Diodes Incorporated




AL8806QMP-13

Part Number:	AL8806QMP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR RGLTR DIM 1.5A 8MSOP
Datasheets:	 <a href="#">AL8806QMP-13.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	165530 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AL8806QMP-13

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	165530 pcs
DATA SHEET	 <a href="#">AL8806QMP-13.pdf</a>
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

Related Tags

Diodes Incorporated AL8806QMP-13	AL8806QMP-13 Distributor	AL8806QMP-13 Supplier
AL8806QMP-13 Price	AL8806QMP-13 Pictures	AL8806QMP-13 Image
AL8806QMP-13 PDF Datasheet	AL8806QMP-13 Download Datasheet	AL8806QMP-13 Datasheet
AL8806QMP-13 Stock	Buy AL8806QMP-13	Buy Diodes Incorporated AL8806QMP-13
Diodes Incorporated AL8806QMP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8806QMP-13	Diodes Inc AL8806QMP-13	Pericom Semiconductor AL8806QMP-13
Zetex Semiconductors (Diodes Incorporated) AL8806QMP-13		

Related Products

<div><div><b>AL8807AMP-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 214742 pcs <div>RFQ</div></div></div>	<div><div><b>AL8805W5-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A SOT25 In stock: 97180 pcs <div>RFQ</div></div></div>
<div><div><b>AL8807AEV3</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1A In stock: 1029 pcs <div>RFQ</div></div></div>	<div><div><b>AL8807AEV1</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1A In stock: 1498 pcs <div>RFQ</div></div></div>
<div><div><b>AL8806EV6</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER MR16 1A In stock: 2230 pcs <div>RFQ</div></div></div>	<div><div><b>AL8805EV2</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 680MA 30V In stock: 2207 pcs <div>RFQ</div></div></div>
<div><div><b>AL8807BMP-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 108356 pcs <div>RFQ</div></div></div>	<div><div><b>AL8807AW5-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A SOT25 In stock: 196027 pcs <div>RFQ</div></div></div>
<div><div><b>AL8806EV1</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1A 30V In stock: 2498 pcs <div>RFQ</div></div></div>	<div><div><b>AL8807BQMP-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 181843 pcs <div>RFQ</div></div></div>
<div><div><b>AL8806EV4</b> Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1.5A 30V In stock: 1830 pcs <div>RFQ</div></div></div>	<div><div><b>AL8806MP8-13</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR OFFL DIM 1.5A 8MSOP In stock: 108871 pcs <div>RFQ</div></div></div>