





Diodes Incorporated




AL8807BQMP-13

Part Number:	AL8807BQMP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR RGLTR DIM 1.3A 8MSOP
Datasheets:	 AL8807BQMP-13.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	181843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AL8807BQMP-13

PART NUMBER	AL8807BQMP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR RGLTR DIM 1.3A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	181843 pcs
DATA SHEET	 AL8807BQMP-13.pdf
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	AL8807BQMP-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	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) PWM Dimming 1.3A (Switch) 8-MSOP-EP
CURRENT - OUTPUT / CHANNEL	1.3A (Switch)
APPLICATIONS	Automotive

Related Tags

Diodes Incorporated AL8807BQMP-13	AL8807BQMP-13 Distributor	AL8807BQMP-13 Supplier
AL8807BQMP-13 Price	AL8807BQMP-13 Pictures	AL8807BQMP-13 Image
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Zetex Semiconductors (Diodes Incorporated) AL8807BQMP-13		

Related Products

 <div>AL8807EV1 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER INDUCTIVE In stock: 1913 pcs RFQ</div>	 <div>AL8807AMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 214742 pcs RFQ</div>
 <div>AL8807AEV1 Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1A In stock: 1498 pcs RFQ</div>	 <div>AL8807AEV3 Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 1A In stock: 1029 pcs RFQ</div>
 <div>AL8807EV3 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER W/SWITCH In stock: 1058 pcs RFQ</div>	 <div>AL8807EV4 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER MR16 LAMP In stock: 1260 pcs RFQ</div>
 <div>AL8807BMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 108356 pcs RFQ</div>	 <div>AL8807EV2 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER MR16 LAMP In stock: 1478 pcs RFQ</div>
 <div>AL8807AW5-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A SOT25 In stock: 196027 pcs RFQ</div>	 <div>AL8806QMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.5A 8MSOP In stock: 165530 pcs RFQ</div>
 <div>AL8807MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 258858 pcs RFQ</div>	 <div>AL8807QMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 180853 pcs RFQ</div>