

DIODES

PERICOM

Diodes Incorporated

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ENABLING SERIAL CONNECT

Image may be representation. See specifications for product details.

AL8807AMP-13

Part Number:	AL8807AMP-13
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR RGLTR DIM 1.3A 8MSOP
Datasheets:	<div><div></div>AL8807AMP-13.pdf</div>
RoHs Status	<div><div></div>Lead free / RoHS Compliant</div>
Stock Condition	214742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL8807AMP-13

PART NUMBER	AL8807AMP-13
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR RGLTR DIM 1.3A 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	214742 pcs
DATA SHEET	<div><div></div>AL8807AMP-13.pdf</div>
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	40V
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	8-MSOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	AL8807AMP-13DITR AL8807AMP13
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	700kHz
DIMMING	Analog
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Down (Buck) Analog Dimming 1.3A (Switch) 8-MSOP-EP
CURRENT - OUTPUT / CHANNEL	1.3A (Switch)
BASE PART NUMBER	AL8807A
APPLICATIONS	-

Related Tags

Diodes Incorporated AL8807AMP-13	AL8807AMP-13 Distributor	AL8807AMP-13 Supplier
AL8807AMP-13 Price	AL8807AMP-13 Pictures	AL8807AMP-13 Image
AL8807AMP-13 PDF Datasheet	AL8807AMP-13 Download Datasheet	AL8807AMP-13 Datasheet
AL8807AMP-13 Stock	Buy AL8807AMP-13	Buy Diodes Incorporated AL8807AMP-13
Diodes Incorporated AL8807AMP-13	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8807AMP-13	Diodes Inc AL8807AMP-13	Pericom Semiconductor AL8807AMP-13
Zetex Semiconductors (Diodes Incorporated) AL8807AMP-13		

Related Products

<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8806EV4</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1.5A 30V</div><div>In stock: 1830 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807AEV3</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1A</div><div>In stock: 1029 pcs</div></div><div>RFQ</div></div></div>
<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807AEV1</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1A</div><div>In stock: 1498 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807EV3</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: EVAL BRD LED DRIVER W/SWITCH</div><div>In stock: 1058 pcs</div></div><div>RFQ</div></div></div>
<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8806EV6</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER MR16 1A</div><div>In stock: 2230 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807BMP-13</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRIVER RGLTR DIM</div><div>In stock: 108356 pcs</div></div><div>RFQ</div></div></div>
<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807BQMP-13</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP</div><div>In stock: 181843 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807AW5-7</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRIVER RGLTR DIM 1A SOT25</div><div>In stock: 196027 pcs</div></div><div>RFQ</div></div></div>
<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8806MP8-13</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRVR OFFL DIM 1.5A 8MSOP</div><div>In stock: 108871 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807EV1</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: EVAL BRD LED DRIVER INDUCTIVE</div><div>In stock: 1913 pcs</div></div><div>RFQ</div></div></div>
<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8806QMP-13</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRVR RGLTR DIM 1.5A 8MSOP</div><div>In stock: 165530 pcs</div></div><div>RFQ</div></div></div>	<div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div><div></div><div>AL8807EV2</div></div><div>Manufacturers: Diodes Incorporated</div><div>Description: EVAL BRD LED DRIVER MR16 LAMP</div><div>In stock: 1478 pcs</div></div><div>RFQ</div></div></div>