

DIODES PERICON INC.

Diodes Incorporated

AL8860MP-13

Part Number:

Manufacturer/Brand:

Datasheets: RoHs Status

Product description

Ship From Shipment Way

Stock Condition

AL8860MP-13

Diodes Incorporated

IC LED DRVR 8MSOP AL8860MP-13.pdf

Lead free / RoHS Compliant 566649 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

Specifications of AL8860MP-13

REQUEST FOR QUOTATION

| • | | |
|----------------------------------|--|--|
| PART NUMBER | AL8860MP-13 | |
| MANUFACTURER | Diodes Incorporated | |
| DESCRIPTION | IC LED DRVR 8MSOP | |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant | |
| QUANTITY AVAILABLE | 566649 pcs | |
| DATA SHEET | AL8860MP-13.pdf | |
| VOLTAGE - SUPPLY (MIN) | 4.5V | |
| VOLTAGE - SUPPLY (MAX) | 40V | |
| VOLTAGE - OUTPUT | 36V | |
| 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 | AL8860MP-13DITR | |
| OPERATING TEMPERATURE | -40°C ~ 105°C (TA) | |
| 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 8-MSOP-EP | |
| CURRENT - OUTPUT / CHANNEL | 1.5A | |

Related Tags

Lighting, Signage

| Diodes Incorporated AL8860MP-13 | AL8860MP-13 Distributor | AL8860MP-13 Supplier |
|--|--------------------------------|-------------------------------------|
| AL8860MP-13 Price | AL8860MP-13 Pictures | AL8860MP-13 Image |
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| Zetex Semiconductors (Diodes Incorporated) AL8860MP- | | |

Related Products



13

APPLICATIONS

AL8822SP-13

Manufacturers: Diodes Incorporated Description: IC BOOST LED DRIVER SO-8EP

In stock: 595411 pcs

RFQ

DIODES PERICOM INC.

AL8820MPTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 8MSOP In stock: 4821 pcs

RFQ



AL8823S-13

Manufacturers: Diodes Incorporated Description: IC BOOST LED DRIVER SO-8

In stock: 512922 pcs

RFQ



AL8821SP-13

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 8SO In stock: 328003 pcs

RFQ



AL8861Y-13

Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 1.5A SOT89-5

In stock: 428476 pcs

RFQ

AL8861MP-13 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER REG PWM 8MSOP In stock: 476105 pcs

RFQ



AL8860WT-7 Manufacturers: Diodes Incorporated

Description: IC LED DRVR TSOT25 In stock: 606987 pcs

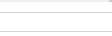
RFQ



AL8820SP-13 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 2A 8SO In stock: 77748 pcs

RFQ





AL8843SP-13 Manufacturers: Diodes Incorporated Description: IC LED MV INT SWITCH SO-8EP

In stock: 452220 pcs

RFQ



AL8A

Manufacturers: Essentra Components Description: CBL CLAMP P-TYPE SILVER FASTENER

In stock: 194604 pcs **RFQ**



AL8862SP-13

Manufacturers: Diodes Incorporated Description: IC LED MV INT SWITCH SO-8EP

In stock: 125053 pcs **RFQ**



Manufacturers: Diodes Incorporated

AL8861WT-7

Description: IC LED DRVR REG PWM 1A TSOT25 In stock: 454824 pcs

RFQ















