

DIODES

PERICOM

Diodes Incorporated



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Image may be representation. See specifications for product details.

AL8807W5-7

Part Number:	AL8807W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A SOT25
Datasheets:	 AL8807W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	228959 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AL8807W5-7

PART NUMBER	AL8807W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	228959 pcs
DATA SHEET	 AL8807W5-7.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	36V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	AL8807W5-7DITR AL8807W57
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 1A (Switch) SOT-25
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	AL8807
APPLICATIONS	-

Related Tags

Diodes Incorporated AL8807W5-7	AL8807W5-7 Distributor	AL8807W5-7 Supplier
AL8807W5-7 Price	AL8807W5-7 Pictures	AL8807W5-7 Image
AL8807W5-7 PDF Datasheet	AL8807W5-7 Download Datasheet	AL8807W5-7 Datasheet
AL8807W5-7 Stock	Buy AL8807W5-7	Buy Diodes Incorporated AL8807W5-7
Diodes Incorporated AL8807W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8807W5-7	Diodes Inc AL8807W5-7	Pericom Semiconductor AL8807W5-7
Zetex Semiconductors (Diodes Incorporated) AL8807W5-7		

Related Products

<div></div> <div>AL8807EV1 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER INDUCTIVE In stock: 1913 pcs RFQ</div>	<div></div> <div>AL8808EV1 Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 680MA In stock: 1543 pcs RFQ</div>
<div></div> <div>AL8808WT-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM 1A TSOT25 In stock: 281791 pcs RFQ</div>	<div></div> <div>AL8811M8-13 Manufacturers: Diodes Incorporated Description: LED MV INT SWITCH 8MSOP In stock: 334728 pcs RFQ</div>
<div></div> <div>AL8807MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 258858 pcs RFQ</div>	<div></div> <div>AL8812FDF-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR U-DFN6040 In stock: 203007 pcs RFQ</div>
<div></div> <div>AL8808EV2 Manufacturers: Diodes Incorporated Description: BOARD LED DVR MR16 680MA In stock: 1658 pcs RFQ</div>	<div></div> <div>AL8807QMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 180853 pcs RFQ</div>
<div></div> <div>AL8807EV4 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER MR16 LAMP In stock: 1260 pcs RFQ</div>	<div></div> <div>AL8807EV2 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER MR16 LAMP In stock: 1478 pcs RFQ</div>
<div></div> <div>AL8807EV3 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER W/SWITCH In stock: 1058 pcs RFQ</div>	<div></div> <div>AL8820MPTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8MSOP In stock: 4821 pcs RFQ</div>