




PERICOM INC.
ANALOG AND POWER SEMICONDUCTORS

Diodes Incorporated




Image may be representation. See specifications for product details.

AL8808WT-7

Part Number:	AL8808WT-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR REG PWM 1A TSOT25
Datasheets:	 AL8808WT-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	281791 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL8808WT-7

PART NUMBER	AL8808WT-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR REG PWM 1A TSOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	281791 pcs
DATA SHEET	 AL8808WT-7.pdf
VOLTAGE - SUPPLY (MIN)	6V
VOLTAGE - SUPPLY (MAX)	30V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Step-Down (Buck)
SUPPLIER DEVICE PACKAGE	TSOT-25
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
OTHER NAMES	AL8808WT-7DITR AL8808WT7
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) TSOT-25
CURRENT - OUTPUT / CHANNEL	1A (Switch)
BASE PART NUMBER	AL8808
APPLICATIONS	-

Related Tags

Diodes Incorporated AL8808WT-7	AL8808WT-7 Distributor	AL8808WT-7 Supplier
AL8808WT-7 Price	AL8808WT-7 Pictures	AL8808WT-7 Image
AL8808WT-7 PDF Datasheet	AL8808WT-7 Download Datasheet	AL8808WT-7 Datasheet
AL8808WT-7 Stock	Buy AL8808WT-7	Buy Diodes Incorporated AL8808WT-7
Diodes Incorporated AL8808WT-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8808WT-7	Diodes Inc AL8808WT-7	Pericom Semiconductor AL8808WT-7
Zetex Semiconductors (Diodes Incorporated) AL8808WT-7		

Related Products

<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8807W5-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM 1A SOT25 In stock: 228959 pcs <div>RFQ</div></div>	<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8807MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 258858 pcs <div>RFQ</div></div>
<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8807QMP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 1.3A 8MSOP In stock: 180853 pcs <div>RFQ</div></div>	<div>AL8822SP-13 Manufacturers: Diodes Incorporated Description: IC BOOST LED DRIVER SO-8EP In stock: 595411 pcs <div>RFQ</div></div>
<div>AL8821SP-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 8SO In stock: 328003 pcs <div>RFQ</div></div>	<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8808EV2 Manufacturers: Diodes Incorporated Description: BOARD LED DVR MR16 680MA In stock: 1658 pcs <div>RFQ</div></div>
<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8808EV1 Manufacturers: Diodes Incorporated Description: BOARD LED DRIVER 680MA In stock: 1543 pcs <div>RFQ</div></div>	<div>AL8812FDF-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR U-DFN6040 In stock: 203007 pcs <div>RFQ</div></div>
<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8820MPTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8MSOP In stock: 4821 pcs <div>RFQ</div></div>	<div>AL8807EV4 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER MR16 LAMP In stock: 1260 pcs <div>RFQ</div></div>
<div><div>PERICOM INC. ANALOG AND POWER SEMICONDUCTORS</div></div> <div>AL8811M8-13 Manufacturers: Diodes Incorporated Description: LED MV INT SWITCH 8MSOP In stock: 334728 pcs <div>RFQ</div></div>	<div>AL8820SP-13 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2A 8SO In stock: 77748 pcs <div>RFQ</div></div>