

DIODES



PERICOM

PERICOM

Diodes Incorporated




AL8805W5-7

Part Number:	AL8805W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM 1A SOT25
Datasheets:	 AL8805W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	97180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL8805W5-7

PART NUMBER	AL8805W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM 1A SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97180 pcs
DATA SHEET	 AL8805W5-7.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	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	AL8805W5-7DICT
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	AL8805
APPLICATIONS	-

Related Tags

Diodes Incorporated AL8805W5-7	AL8805W5-7 Distributor	AL8805W5-7 Supplier
AL8805W5-7 Price	AL8805W5-7 Pictures	AL8805W5-7 Image
AL8805W5-7 PDF Datasheet	AL8805W5-7 Download Datasheet	AL8805W5-7 Datasheet
AL8805W5-7 Stock	Buy AL8805W5-7	Buy Diodes Incorporated AL8805W5-7
Diodes Incorporated AL8805W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL8805W5-7	Diodes Inc AL8805W5-7	Pericom Semiconductor AL8805W5-7
Zetex Semiconductors (Diodes Incorporated) AL8805W5-7		

Related Products

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<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8806EV1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1A 30V</div><div>In stock: 2498 pcs</div><div>RFQ</div></div></div>	<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8400SE-7</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRIVER LINEAR 15MA SOT353</div><div>In stock: 142077 pcs</div><div>RFQ</div></div></div>
<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8806QMP-13</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRVR RGLTR DIM 1.5A 8MSOP</div><div>In stock: 165530 pcs</div><div>RFQ</div></div></div>	<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8807AEV1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1A</div><div>In stock: 1498 pcs</div><div>RFQ</div></div></div>
<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8805EV1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 680MA 30V</div><div>In stock: 2346 pcs</div><div>RFQ</div></div></div>	<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8400EV1</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 150MA</div><div>In stock: 1948 pcs</div><div>RFQ</div></div></div>
<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8806EV4</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER 1.5A 30V</div><div>In stock: 1830 pcs</div><div>RFQ</div></div></div>	<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8400QSE-7</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRIVER SOT353</div><div>In stock: 127025 pcs</div><div>RFQ</div></div></div>
<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8806EV6</div><div>Manufacturers: Diodes Incorporated</div><div>Description: BOARD LED DRIVER MR16 1A</div><div>In stock: 2230 pcs</div><div>RFQ</div></div></div>	<div><div><div><div><div></div><div>DIODES</div><div>PERICOM</div></div><div>PERICOM</div></div><div>AL8806MP8-13</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC LED DRVR OFFL DIM 1.5A 8MSOP</div><div>In stock: 108871 pcs</div><div>RFQ</div></div></div>