

Diodes Incorporated

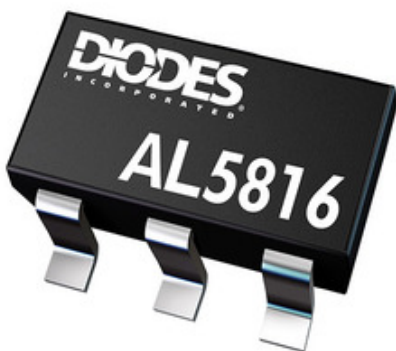





Image may be representation. See specifications for product details.

AL5816W5-7

Part Number:	AL5816W5-7
Manufacturer/Brand:	Diodes Incorporated
Product description	LED LINEAR DRIVER SOT25
Datasheets:	 AL5816W5-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	174343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

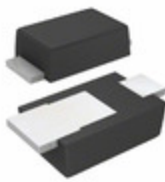

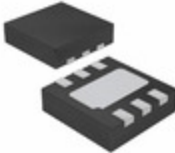
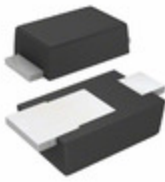
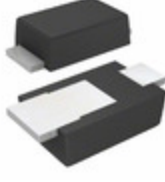






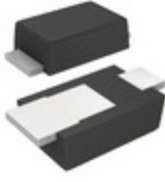
Specifications of AL5816W5-7

PART NUMBER	AL5816W5-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	LED LINEAR DRIVER SOT25
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	174343 pcs
DATA SHEET	 AL5816W5-7.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	60V
VOLTAGE - OUTPUT	4V
TYPE	Linear
TOPOLOGY	-
SUPPLIER DEVICE PACKAGE	SOT-25
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	AL5816W5-7DICT
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	-
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output Linear PWM Dimming 15mA SOT-25
CURRENT - OUTPUT / CHANNEL	15mA
APPLICATIONS	Lighting

Related Tags

Diodes Incorporated AL5816W5-7	AL5816W5-7 Distributor	AL5816W5-7 Supplier
AL5816W5-7 Price	AL5816W5-7 Pictures	AL5816W5-7 Image
AL5816W5-7 PDF Datasheet	AL5816W5-7 Download Datasheet	AL5816W5-7 Datasheet
AL5816W5-7 Stock	Buy AL5816W5-7	Buy Diodes Incorporated AL5816W5-7
Diodes Incorporated AL5816W5-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL5816W5-7	Diodes Inc AL5816W5-7	Pericom Semiconductor AL5816W5-7
Zetex Semiconductors (Diodes Incorporated) AL5816W5-7		

Related Products

<div></div> <div>AL5890-15P1-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PDI123 In stock: 1026475 pcs RFQ</div>	<div></div> <div>AL5812EV2 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2366 pcs RFQ</div>
<div></div> <div>AL5812FF-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 150MA 6UDFN In stock: 332831 pcs RFQ</div>	<div></div> <div>AL5890-40P1-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PDI123 In stock: 1172375 pcs RFQ</div>
<div></div> <div>AL5890-20P1-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PDI123 In stock: 1263824 pcs RFQ</div>	<div></div> <div>AL5812EV3 Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2017 pcs RFQ</div>
<div></div> <div>AL5815W5-7 Manufacturers: Diodes Incorporated Description: LED LINEAR DRIVER SOT25 In stock: 231911 pcs RFQ</div>	<div></div> <div>AL5817MP-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER MSOP-8EP In stock: 438664 pcs RFQ</div>
<div></div> <div>AL5890-10P1-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PDI123 In stock: 1021842 pcs RFQ</div>	<div></div> <div>AL5814MP-13 Manufacturers: Diodes Incorporated Description: IC LED LINEAR DRIVER MSOP-8EP In stock: 142397 pcs RFQ</div>
<div></div> <div>AL5812MP-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 150MA 8MSOP In stock: 300269 pcs RFQ</div>	<div></div> <div>AL5890-30P1-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PDI123 In stock: 189067 pcs RFQ</div>