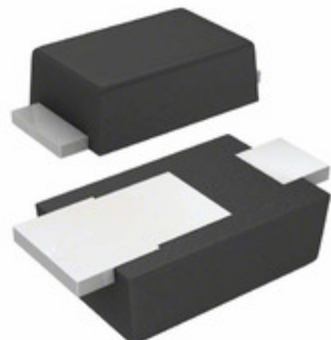



AL5809-50P1-7






Part Number: [AL5809-50P1-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR LIN PWM 50MA PDI12

Data sheet:  [AL5809](#)

RoHs Status: Lead free / RoHS Compliant



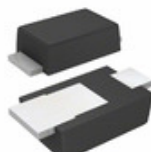


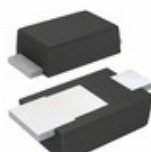














Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AL5809-50P1-7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AL5809-50P1-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR LIN PWM 50MA PDI12	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	681499 pcs	Data sheet	AL5809
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.5V
Voltage - Supply (Max)	60V	Voltage - Output	60V
Type	Linear	Topology	-
Supplier Device Package	PowerDI™ 123	Series	-
Packaging	Tape & Reel (TR)	Package / Case	POWERDI®123
Other Names	AL5809-50P1-7DITR	Operating Temperature	-40°C ~ 125°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
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 50mA PowerDI™ 123	Current - Output / Channel	50mA
Applications	Signage		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 681499 pieces of Diodes Incorporated AL5809-50P1-7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AL5809-90QP1-7 Description: IC LED DRVR LIN PWM 90MA PDI123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809EV1-60 Description: EVAL BOARD FOR AL5809 60MA	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-30P1-7 Description: IC LED DRVR LIN PWM 30MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-25P1-7 Description: IC LED DV HV 600V PDI123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809EV1-150 Description: EVAL BOARD FOR AL5809 150MA	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-50QP1-7 Description: IC LED DRVR LIN PWM 50MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-90P1-7 Description: IC LED DRVR LIN PWM 90MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-50S1-7 Description: IC LED DRVR LIN PWM 50MA SOD123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-25QP1-7 Description: IC LED DRVR LIN PWM 25MA PDI123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5811EV2 Description: EVAL BRD LED DRIVER ADJ LINEAR	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-25S1-7 Description: IC LED DV HV 600V SOD123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-20S1-7 Description: IC LED DRVR LIN PWM 20MA SOD123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-30QP1-7 Description: IC LED DRVR LIN PWM 30MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-40QP1-7 Description: IC LED DRVR LIN PWM 40MA PDI123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-40P1-7 Description: IC LED DRVR LIN PWM 40MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-60QP1-7 Description: IC LED DRVR LIN PWM 60MA PDI123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-60P1-7 Description: IC LED DRVR LIN PWM 60MA PDI12	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-40S1-7 Description: IC LED DRVR LIN PWM 40MA SOD123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5809-30S1-7 Description: IC LED DRVR LIN PWM 30MA SOD123	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AL5811EV1 Description: EVAL BOARD CURRENT ADJ LED DRVR	Manufacturers: Diodes Incorporated	<div>RFQ</div>

Related keywords for **AL5809-50P1-7**

Diodes Incorporated AL5809-50P1-7	AL5809-50P1-7 distributor	AL5809-50P1-7 supplier	AL5809-50P1-7 price
AL5809-50P1-7 download datasheet	AL5809-50P1-7 datasheet	AL5809-50P1-7 stock	buy AL5809-50P1-7
Diodes Incorporated AL5809-50P1-7	Diodes Inc AL5809-50P1-7	Pericom Semiconductor AL5809-50P1-7	Zetex Semiconductors (Diodes Incorporated)
AL5809-50P1-7			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

