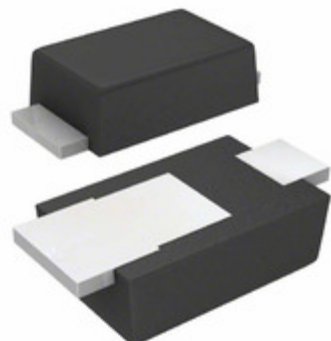


AL5809-100QP1-7





Part Number: [AL5809-100QP1-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR LIN PWM 100MA PDI123

Data sheet:  [AL5809Q](#)

RoHs Status: Lead free / RoHS Compliant

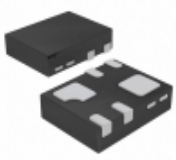
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AL5809-100QP1-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR LIN PWM 100MA PDI123	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	260292 pcs	Data sheet	AL5809Q
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	Automotive, AEC-Q100
Packaging	Cut Tape (CT)	Package / Case	POWERDI®123
Other Names	AL5809-100QP1-7DICT	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 100mA PowerDI™ 123	Current - Output / Channel	100mA
Applications	Automotive		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 260292 pieces of Diodes Incorporated AL5809-100QP1-7 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			

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	Part#: AL5802LP4-7 Description: IC LED DRVR LIN DIM X2-DFN1310-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5801W6-7 Description: IC LED DRVR LIN DIM 350MA SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-120P1-7 Description: IC LED DRVR LIN PWM 120MA PDI12	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5802EV1 Description: BOARD LED DRIVER	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-120QP1-7 Description: IC LED DRVR LIN PWM 120MA PDI12	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-15P1-7 Description: IC LED DRVR LIN PWM 15MA PDI12	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5801W6Q-7 Description: IC LED DVR 100V ADJ SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-15QP1-7 Description: IC LED DRVR LIN PWM 15MA PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-20QP1-7 Description: IC LED DRVR LIN PWM 20MA PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-150P1-7 Description: IC LED DRVR LIN PWM 150MA PDI12	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-20S1-7 Description: IC LED DRVR LIN PWM 20MA SOD123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-15S1-7 Description: IC LED DRVR LIN PWM 15MA SOD123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5801EV1 Description: BOARD LED CURRENT SINK	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-20P1-7 Description: IC LED DRVR LIN PWM 20MA PDI12	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-150QP1-7 Description: IC LED DRVR LIN PWM 150MA PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5802QW6-7 Description: IC LED DRVR LIN DIM 120MA SOT26	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5809-100P1-7 Description: IC LED DRVR LIN PWM 100MA PDI123	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5802LP-7 Description: IC LED DRVR LIN DIM	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5802LPL-7 Description: IC LED DRVR LIN PWM U-DFN3030-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL5802-7 Description: IC LED DRVR LIN DIM 120MA SOT26	Manufacturers: Diodes Incorporated	RFQ

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