




## AL5809-60QP1-7

Part Number:	AL5809-60QP1-7
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC LED DRVR LIN PWM 60MA PDI123
Datasheets:	 <a href="#">AL5809-60QP1-7.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	137598 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


## Specifications of AL5809-60QP1-7

PART NUMBER	AL5809-60QP1-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR LIN PWM 60MA PDI123
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	137598 pcs
DATA SHEET	 <a href="#">AL5809-60QP1-7.pdf</a>
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	Original-Reel®
PACKAGE / CASE	POWERDI@123
OTHER NAMES	AL5809-60QP1-7DIDKR
OPERATING TEMPERATURE	-40°C ~ 125°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 60mA PowerDI™ 123
CURRENT - OUTPUT / CHANNEL	60mA
APPLICATIONS	Automotive

## Related Tags

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<a href="#">Zetex Semiconductors (Diodes Incorporated) AL5809-60QP1-7</a>		

## Related Products

 <p><b>AL5809-60P1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 60MA PDI12 In stock: 526720 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5811EV1</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD CURRENT ADJ LED DRVR In stock: 1756 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AL5809-40QP1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 40MA PDI123 In stock: 490637 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5809-50QP1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 50MA PDI12 In stock: 486183 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AL5811EV2</b> Manufacturers: Diodes Incorporated Description: EVAL BRD LED DRIVER ADJ LINEAR In stock: 2344 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5809-40S1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 40MA SOD123 In stock: 600918 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AL5809-90QP1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 90MA PDI123 In stock: 481880 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5809-50S1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 50MA SOD123 In stock: 613688 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AL5809EV1-150</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL5809 150MA In stock: 2461 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5809-90P1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 90MA PDI12 In stock: 544996 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AL5809EV1-60</b> Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AL5809 60MA In stock: 1917 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AL5809-50P1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 50MA PDI12 In stock: 923186 pcs</p> <p><a href="#">RFQ</a></p>