

AL5809-60QP1-7



[Diodes Incorporated](#)

IC LED DRVR LIN PWM 60MA PDI123

Lead free / RoHS Compliant

Integrated Circuits (ICs)

[AL5809-60QP1-7.pdf](#)

Buy Now

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy AL5809-60QP1-7, Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

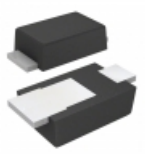
5

receive the goods

Specifications

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:	Tape & Reel (TR)
Package / Case:	POWERDI@123
Operating Temperature:	-40°C ~ 85°C (TA)
Number of Outputs:	1
Mounting Type:	Surface Mount
Internal Switch(s):	Yes
Frequency:	-
Dimming:	PWM
Current - Output / Channel:	60mA
Applications:	Automotive

Related products



AL5809-60P1-7
IC LED DRVR LIN PWM 60MA PDI12
[Diodes Incorporated](#)

[RFQ](#)



AL5809-90QP1-7
IC LED DRVR LIN PWM 90MA PDI123
[Diodes Incorporated](#)

[RFQ](#)



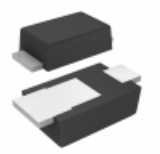
AL5811EV1
EVAL BOARD CURRENT ADJ LED DRVR
[Diodes Incorporated](#)

[RFQ](#)



AL5809EV1-150
EVAL BOARD FOR AL5809 150MA
[Diodes Incorporated](#)

[RFQ](#)



AL5809-50P1-7
IC LED DRVR LIN PWM 50MA PDI12
[Diodes Incorporated](#)

[RFQ](#)



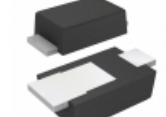
AL5809-50S1-7
IC LED DRVR LIN PWM 50MA SOD123
[Diodes Incorporated](#)

[RFQ](#)



AL5809-40S1-7
IC LED DRVR LIN PWM 40MA SOD123
[Diodes Incorporated](#)

[RFQ](#)



AL5809-90P1-7
IC LED DRVR LIN PWM 90MA PDI12
[Diodes Incorporated](#)

[RFQ](#)



AL5809-50QP1-7
IC LED DRVR LIN PWM 50MA PDI12
[Diodes Incorporated](#)

[RFQ](#)



AL5809EV1-60
EVAL BOARD FOR AL5809 60MA
[Diodes Incorporated](#)

[RFQ](#)

Guess You May Looking For



RG1608N-1692-W-T1
RES SMD 16.9K OHM 1/10W 0603
[Susumu](#)

[RFQ](#)



RG1005N-1271-B-T5
RES SMD 1.27KOHM 0.1% 1/16W 0402
[Susumu](#)

[RFQ](#)



RG2012N-6652-W-T5
RES SMD 66.5KOHM 0.05% 1/8W 0805
[Susumu](#)

[RFQ](#)



WSK1206R0360FEA
RES SMD 0.036 OHM 1% 1/4W 1206
[Vishay Dale](#)

[RFQ](#)



PAT0805E1622BST1
RES SMD 16.2K OHM 0.1% 1/5W 0805
[Vishay Thin Film](#)

[RFQ](#)



RT2512BKE078K87L
RES SMD 8.87K OHM 0.1% 3/4W 2512
[Yageo](#)

[RFQ](#)



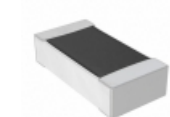
CSS2725JT1L00
RES SMD 0.001 OHM 5% 4W 2725
[Stackpole Electronics Inc.](#)

[RFQ](#)



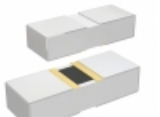
RHC2512FT1K10
RES SMD 1.1K OHM 1% 2W 2512
[Stackpole Electronics Inc.](#)

[RFQ](#)



RNCF0603TKT16K9
RES SMD 16.9K OHM 1/10W 0603
[Stackpole Electronics Inc.](#)

[RFQ](#)



PHP00603E3281BST1
RES SMD 3.28K OHM 0.1% 3/8W 0603
[Vishay Thin Film](#)

[RFQ](#)

