Diodes Incorporated

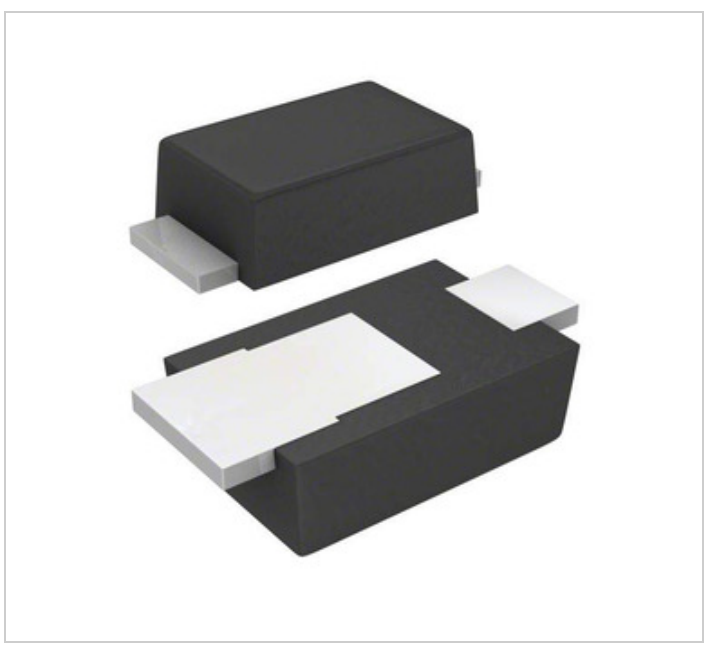


Image may be representation. See specifications for product details.

AL5809-50QP1-7

Part Number:	AL5809-50QP1-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR LIN PWM 50MA PDI12
Datasheets:	AL5809-50QP1-7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	486183 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL5809-50QP1-7

PART NUMBER	AL5809-50QP1-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR LIN PWM 50MA PDI12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	486183 pcs
DATA SHEET	AL5809-50QP1-7.pdf
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
OTHER NAMES	AL5809-50QP1-7DITR
OPERATING TEMPERATURE	-40°C ~ 85°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 50mA PowerDI™ 123
CURRENT - OUTPUT / CHANNEL	50mA
APPLICATIONS	Automotive

Related Tags

Diodes Incorporated AL5809-50QP1-7	AL5809-50QP1-7 Distributor	AL5809-50QP1-7 Supplier
AL5809-50QP1-7 Price	AL5809-50QP1-7 Pictures	AL5809-50QP1-7 Image
AL5809-50QP1-7 PDF Datasheet	AL5809-50QP1-7 Download Datasheet	AL5809-50QP1-7 Datasheet
AL5809-50QP1-7 Stock	Buy AL5809-50QP1-7	Buy Diodes Incorporated AL5809-50QP1-7
Diodes Incorporated AL5809-50QP1-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL5809-50QP1-7	Diodes Inc AL5809-50QP1-7	Pericom Semiconductor AL5809-50QP1-7
Zetex Semiconductors (Diodes Incorporated) AL5809-50QP1-7		

Related Products

AL5809-50P1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 50MA PDI12
In stock: 923186 pcs
RFQ

AL5809-90P1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 90MA PDI12
In stock: 544996 pcs
RFQ

AL5809-60QP1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 60MA PDI123
In stock: 137598 pcs
RFQ

AL5809-40S1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 40MA SOD123
In stock: 600918 pcs
RFQ

AL5809-60P1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 60MA PDI12
In stock: 526720 pcs
RFQ

AL5809-30QP1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 30MA PDI12
In stock: 564805 pcs
RFQ

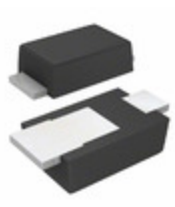
AL5809EV1-150
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR AL5809 150MA
In stock: 2461 pcs
RFQ

AL5809-40QP1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 40MA PDI123
In stock: 490637 pcs
RFQ

AL5809-50S1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 50MA SOD123
In stock: 613688 pcs
RFQ

AL5809-90QP1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 90MA PDI123
In stock: 481880 pcs
RFQ

AL5809-30S1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 30MA SOD123
In stock: 192598 pcs
RFQ



AL5809-40P1-7
Manufacturers: Diodes Incorporated
Description: IC LED DRVR LIN PWM 40MA PDI12
In stock: 535916 pcs
RFQ

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