






AL5809-40QP1-7

Part Number:	AL5809-40QP1-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR LIN PWM 40MA PDI123
Datasheets:	 AL5809-40QP1-7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AL5809-40QP1-7

PART NUMBER	AL5809-40QP1-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR LIN PWM 40MA PDI123
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AL5809-40QP1-7.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
OPERATING TEMPERATURE	-40°C ~ 85°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 40mA PowerDI™ 123
CURRENT - OUTPUT / CHANNEL	40mA
APPLICATIONS	Automotive

Related Tags

Diodes Incorporated AL5809-40QP1-7	AL5809-40QP1-7 Distributor	AL5809-40QP1-7 Supplier
AL5809-40QP1-7 Price	AL5809-40QP1-7 Pictures	AL5809-40QP1-7 Image
AL5809-40QP1-7 PDF Datasheet	AL5809-40QP1-7 Download Datasheet	AL5809-40QP1-7 Datasheet
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Diodes Incorporated AL5809-40QP1-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL5809-40QP1-7	Diodes Inc AL5809-40QP1-7	Pericom Semiconductor AL5809-40QP1-7
Zetex Semiconductors (Diodes Incorporated) AL5809-40QP1-7		

Related Products

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<div></div> <div><b>AL5809-50QP1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 50MA PDI12 In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AL5809-40P1-7</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 40MA PDI12 In stock: Out stock <div>RFQ</div></div>
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