



Diodes Incorporated

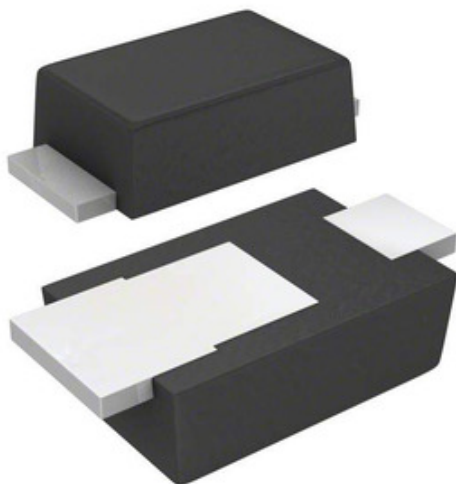


Image may be representation. See specifications for product details.

AL5809-120QP1-7

Part Number:	AL5809-120QP1-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRVR LIN PWM 120MA PDI12
Datasheets:	 AL5809-120QP1-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	460343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

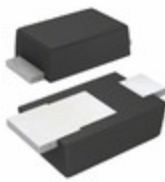
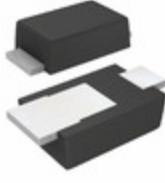
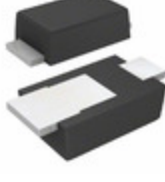
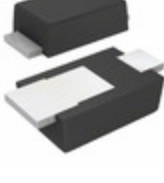
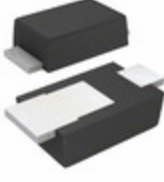
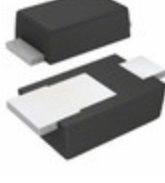
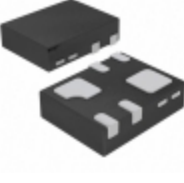
Specifications of AL5809-120QP1-7

PART NUMBER	AL5809-120QP1-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR LIN PWM 120MA PDI12
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	460343 pcs
DATA SHEET	 AL5809-120QP1-7.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	AL5809-120QP1-7DITR
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 120mA PowerDI™ 123
CURRENT - OUTPUT / CHANNEL	120mA
APPLICATIONS	Automotive

Related Tags

Diodes Incorporated AL5809-120QP1-7	AL5809-120QP1-7 Distributor	AL5809-120QP1-7 Supplier
AL5809-120QP1-7 Price	AL5809-120QP1-7 Pictures	AL5809-120QP1-7 Image
AL5809-120QP1-7 PDF Datasheet	AL5809-120QP1-7 Download Datasheet	AL5809-120QP1-7 Datasheet
AL5809-120QP1-7 Stock	Buy AL5809-120QP1-7	Buy Diodes Incorporated AL5809-120QP1-7
Diodes Incorporated AL5809-120QP1-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL5809-120QP1-7	Diodes Inc AL5809-120QP1-7	Pericom Semiconductor AL5809-120QP1-7
Zetex Semiconductors (Diodes Incorporated) AL5809-120QP1-7		

Related Products

 AL5809-100P1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 100MA PDI123 In stock: 158480 pcs RFQ	 AL5809-100QP1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 100MA PDI123 In stock: 133955 pcs RFQ
 AL5809-20P1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 20MA PDI12 In stock: 506664 pcs RFQ	 AL5802LPL-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM U-DFN3030-6 In stock: 522358 pcs RFQ
 AL5809-120P1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 120MA PDI12 In stock: 427133 pcs RFQ	 AL5802QW6-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM 120MA SOT26 In stock: 4071 pcs RFQ
 AL5809-15S1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 15MA SOD123 In stock: 617324 pcs RFQ	 AL5809-15QP1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 15MA PDI123 In stock: 550132 pcs RFQ
 AL5809-150QP1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 150MA PDI123 In stock: 469535 pcs RFQ	 AL5809-150P1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 150MA PDI12 In stock: 181820 pcs RFQ
 AL5809-15P1-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN PWM 15MA PDI12 In stock: 159284 pcs RFQ	 AL5802LP4-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR LIN DIM X2-DFN1310-6 In stock: 550587 pcs RFQ