



PERICOM INC.
MEMBER OF DIODES INCORPORATED

Diodes Incorporated

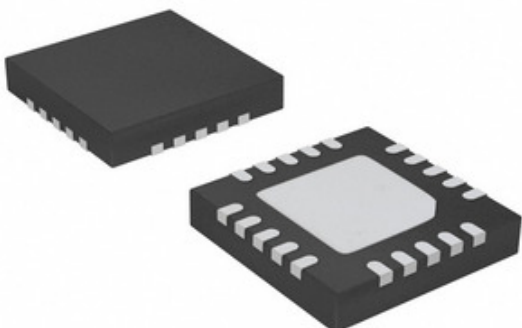


Image may be representation. See specifications for product details.

AL3159FSG-7

Part Number:	AL3159FSG-7
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR 20MA 20QFN
Datasheets:	 AL3159FSG-7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	309138 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

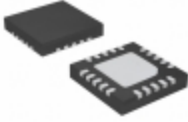
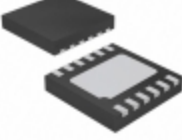
Specifications of AL3159FSG-7

PART NUMBER	AL3159FSG-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR 20MA 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	309138 pcs
DATA SHEET	 AL3159FSG-7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	-
TYPE	DC DC Regulator
TOPOLOGY	Switched Capacitor (Charge Pump)
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UQFN Exposed Pad
OTHER NAMES	AL3159FSG-7DITR AL3159FSG7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	9
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.2MHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 9 Output DC DC Regulator Switched Capacitor (Charge Pump) 20mA 20-QFN (3x3)
CURRENT - OUTPUT / CHANNEL	20mA
BASE PART NUMBER	AL3159
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated AL3159FSG-7	AL3159FSG-7 Distributor	AL3159FSG-7 Supplier
AL3159FSG-7 Price	AL3159FSG-7 Pictures	AL3159FSG-7 Image
AL3159FSG-7 PDF Datasheet	AL3159FSG-7 Download Datasheet	AL3159FSG-7 Datasheet
AL3159FSG-7 Stock	Buy AL3159FSG-7	Buy Diodes Incorporated AL3159FSG-7
Diodes Incorporated AL3159FSG-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL3159FSG-7	Diodes Inc AL3159FSG-7	Pericom Semiconductor AL3159FSG-7
Zetex Semiconductors (Diodes Incorporated) AL3159FSG-7		

Related Products

 AL32Y Manufacturers: Hoffmann Description: KEY INSERT, 7MM SQUARE In stock: 5663 pcs RFQ	 AL35Y Manufacturers: Hoffmann Description: KEY FOR 7MM TRIANGLE INSERT In stock: 4408 pcs RFQ
 AL3158FSG-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 20QFN In stock: 115467 pcs RFQ	 AL3065S16-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR BACKLIGHT SO-16 In stock: 192964 pcs RFQ
 AL3066S16-13 Manufacturers: Diodes Incorporated Description: IC LED DRVR BACKLIGHT 16SO In stock: 79761 pcs RFQ	 AL32BK Manufacturers: Hoffmann Description: LATCH 7MM SQUARE INSERT In stock: 2276 pcs RFQ
 AL32 Manufacturers: Hoffmann Description: LATCH 7MM SQUARE INSERT In stock: 2224 pcs RFQ	 AL35 Manufacturers: Hoffmann Description: LATCH 7MM TRIANGLE INSERT In stock: 1922 pcs RFQ
 AL36CR Manufacturers: Hoffmann Description: LATCH KIT PADLOCK In stock: 412 pcs RFQ	 AL3157F-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 325703 pcs RFQ
 AL31 Manufacturers: Hoffmann Description: LATCH SLOTTED INSERT In stock: 2972 pcs RFQ	 AL3050FDC-7 Manufacturers: Diodes Incorporated Description: IC LED DRVR REG PWM U-DFN2020-6 In stock: 530399 pcs RFQ