DIODES PERICON INC.



AL3050

Diodes Incorporated

Image may be representation. See specifications for product details.

AL3050FDC-7

Part Number:

Manufacturer/Brand:

Product description Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AL3050FDC-7

Diodes Incorporated

IC LED DRVR REG PWM U-DFN2020-6

AL3050FDC-7.pdf

Lead free / RoHS Compliant 530399 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AL3050FDC-7
	Specifications of ALSOSOF DC 7
PART NUMBER	AL3050FDC-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR REG PWM U-DFN2020-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	530399 pcs
DATA SHEET	AL3050FDC-7.pdf
VOLTAGE - SUPPLY (MIN)	2.7V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	30V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	U-DFN2020-6 (Type S)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OTHER NAMES	AL3050FDC-7-ND AL3050FDC-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	750kHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 40mA U-DFN2020-6 (Type S)
CURRENT - OUTPUT / CHANNEL	40mA
APPLICATIONS	Backlight

Related Tags

Diodes Incorporated AL3050FDC-7	AL3050FDC-7 Distributor	AL3050FDC-7 Supplier
AL3050FDC-7 Price	AL3050FDC-7 Pictures	AL3050FDC-7 Image
AL3050FDC-7 PDF Datasheet	AL3050FDC-7 Download Datasheet	AL3050FDC-7 Datasheet
AL3050FDC-7 Stock	Buy AL3050FDC-7	Buy Diodes Incorporated AL3050FDC-7
Diodes Incorporated AL3050FDC-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AL3050FDC-7	Diodes Inc AL3050FDC-7	Pericom Semiconductor AL3050FDC-7
Zetex Semiconductors (Diodes Incorporated) AL3050FDC-7		

Related Products



DIODES PERICOM INC.

Description: IC LED DRVR BACKLIGHT SO-16 In stock: 192964 pcs

RFQ



Manufacturers: Hoffmann Description: LATCH SLOTTED INSERT

In stock: 2972 pcs

RFQ



Manufacturers: N/A

AL3-P1400S08P10

Description: SEN PHOTO DEMATIC In stock: 651 pcs

RFQ



AL3157F-7 Manufacturers: Diodes Incorporated

AL31

Description: IC LED DRVR RGLTR DIM 30MA 12DFN In stock: 325703 pcs

RFQ



Description: IC LED DRIVER CONTROLLER DIM 8SO

RFQ

AL35

Manufacturers: Hoffmann Description: LATCH 7MM TRIANGLE INSERT

In stock: 1922 pcs

RFQ



AL32 Manufacturers: Hoffmann

Description: LATCH 7MM SQUARE INSERT

In stock: 2224 pcs **RFQ**



AL3066S16-13 Manufacturers: Diodes Incorporated

Description: IC LED DRVR BACKLIGHT 16SO In stock: 79761 pcs

RFQ



AL32Y Manufacturers: Hoffmann

Description: KEY INSERT, 7MM SQUARE In stock: 5663 pcs

RFQ

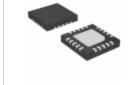


AL32BK Manufacturers: Hoffmann

Description: LATCH 7MM SQUARE INSERT In stock: 2276 pcs

RFQ





AL3159FSG-7 Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR 20MA 20QFN

In stock: 309138 pcs **RFQ**



AL3158FSG-7

Manufacturers: Diodes Incorporated Description: IC LED DRVR RGLTR DIM 30MA 20QFN

RFQ

In stock: 115467 pcs















