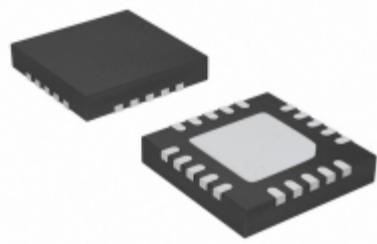


AL3158FSG-7





Part Number: [AL3158FSG-7](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRVR RGLTR DIM 30MA 20QFN

Data sheet:  [AL3158](#)

RoHS Status: Lead free / RoHS Compliant

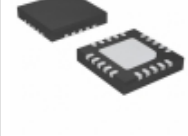
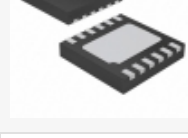
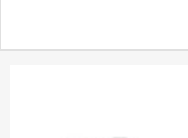
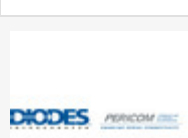
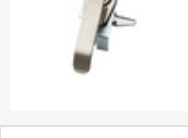
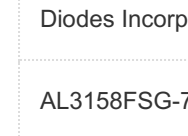
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AL3158FSG-7	Manufacturer	Diodes Incorporated
Description	IC LED DRVR RGLTR DIM 30MA 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	171942 pcs	Data sheet	AL3158
Category	Integrated Circuits (ICs)	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-EP (3x3)	Series	-
Packaging	Original-Reel®	Package / Case	20-UQFN Exposed Pad
Other Names	AL3158FSG-7DIDKR	Operating Temperature	-40°C ~ 85°C (TA)
Number of Outputs	9	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1.2MHz	Dimming	PWM
Detailed Description	LED Driver IC 9 Output DC DC Regulator Switched Capacitor (Charge Pump) PWM Dimming 30mA 20-QFN-EP (3x3)	Current - Output / Channel	30mA
Base Part Number	AL3158	Applications	Backlight
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RELATED PRODUCTS			
	Part#: AL3050FDC-7 Description: IC LED DRVR REG PWM U-DFN2020-6	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL32Y Description: KEY INSERT, 7MM SQUARE	Manufacturers: Hoffmann	RFQ
	Part#: AL3159FSG-7 Description: IC LED DRIVER RGLTR 20MA 20QFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL3157F-7 Description: IC LED DRVR RGLTR DIM 30MA 12DFN	Manufacturers: Diodes Incorporated	RFQ
	Part#: LT3761AEMSE#PBF Description: IC LED DRIVER CTRLR DIM 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AL3-P1400S08P10 Description: SEN PHOTO DEMATIC	Manufacturers: SICK	RFQ
	Part#: AL35 Description: LATCH 7MM TRIANGLE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: MP3307GJ-Z Description: 2.7V-5.5VIN, 35V, UP TO 2.2MHZ B	Manufacturers: MPS (Monolithic Power Systems)	RFQ
	Part#: AL35Y Description: KEY FOR 7MM TRIANGLE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: AL32 Description: LATCH 7MM SQUARE INSERT	Manufacturers: Hoffmann	RFQ
	Part#: A6276SA Description: IC LED DRIVER LIN 75.5MA 24DIP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: AL3065S16-13 Description: IC LED DRVR BACKLIGHT SO-16	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL3066S16-13 Description: IC LED DRVR BACKLIGHT 16SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: TLD2314ELXUMA1 Description: IC LED DRIVER LIN 120MA 14SSOP	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: AL3A Description: LATCH KIT NON LOCK	Manufacturers: Hoffmann	RFQ
	Part#: AL31 Description: LATCH SLOTTED INSERT	Manufacturers: Hoffmann	RFQ
	Part#: AL3A Description: CBL CLAMP P-TYPE SILVER FASTENER	Manufacturers: Essentra Components	RFQ
	Part#: AL36CR Description: LATCH KIT PADLOCK	Manufacturers: Hoffmann	RFQ
	Part#: AL3022MTR-G1 Description: IC LED DRIVER CONTROLLER DIM 8SO	Manufacturers: Diodes Incorporated	RFQ
	Part#: AL32BK Description: LATCH 7MM SQUARE INSERT	Manufacturers: Hoffmann	RFQ

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AL3158FSG-7			

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