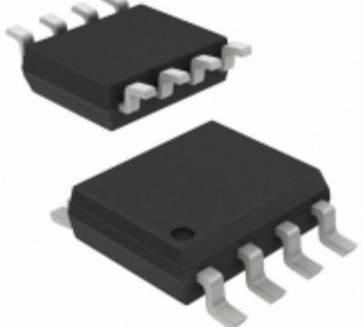



AP3031MTR-G1



Part Number: [AP3031MTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM

Data sheet:  [AP3031 Series](#)

RoHs Status: Lead free / RoHS Compliant










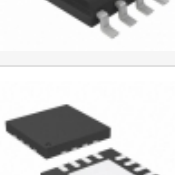





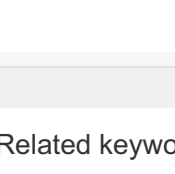
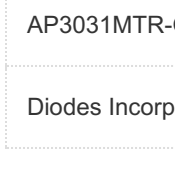
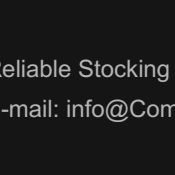

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AP3031MTR-G1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3031MTR-G1	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4177 pcs	Data sheet	AP3031 Series
Category	Integrated Circuits (ICs)	Voltage - Supply (Min)	2.7V
Voltage - Supply (Max)	16V	Voltage - Output	-
Type	DC DC Regulator	Topology	Step-Up (Boost)
Supplier Device Package	8-SOIC	Series	-
Packaging	Tape & Reel (TR)	Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Internal Switch(s)	Yes
Frequency	1MHz	Dimming	PWM
Detailed Description	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.4A (Switch) 8-SOIC	Current - Output / Channel	1.4A (Switch)
Applications	Backlight		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 4177 pieces of Diodes Incorporated AP3031MTR-G1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AP3036BKTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3033KTTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3031KTR-AG1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3036AKTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3041MTR-G1 Description: IC LED DRIVER CTRLR DIM 16SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3033KTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3032KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3030KTTR-E1 Description: IC LED BACKLIGHT TSOT26	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3024PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3036KTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3030KTR-E1 Description: IC LED BACKLIGHT SOT26	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3021MTR-G1 Description: IC LED DRIVER CONTROLLER 8SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3039FNTR-G1 Description: IC LED DRIVER CTRLR 50MA 16QFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3039AMTR-G1 Description: IC LED DRIVER CTRLR 50MA 14SO	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3024 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3030PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3031KTTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3030 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3031KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3039MTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>

Related keywords for **AP3031MTR-G1**

Diodes Incorporated AP3031MTR-G1	AP3031MTR-G1 distributor	AP3031MTR-G1 supplier	AP3031MTR-G1 price
AP3031MTR-G1 download datasheet	AP3031MTR-G1 datasheet	AP3031MTR-G1 stock	buy AP3031MTR-G1
Diodes Incorporated AP3031MTR-G1	Diodes Inc AP3031MTR-G1	Pericom Semiconductor AP3031MTR-G1	Zetex Semiconductors (Diodes Incorporated)
AP3031MTR-G1			