



AP3031KTTR-G1



Part Number: [AP3031KTTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM

Data sheet:  [AP3031 Series](#)

RoHs Status: Lead free / RoHS Compliant







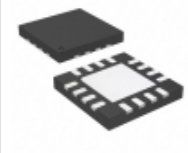













Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AP3031KTTR-G1	Manufacturer	Diodes Incorporated
Description	IC LED DRIVER RGLTR DIM	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5655 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	TSOT-23-6	Series	-
Packaging	Tape & Reel (TR)	Package / Case	SOT-23-6 Thin, TSOT-23-6
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) TSOT-23-6	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 5655 pieces of Diodes Incorporated AP3031KTTR-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			

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	Part#: AP3024 Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3032KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3031MTR-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#: AP3030KTR-E1 Description: IC LED BACKLIGHT SOT26	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3033KTTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3039FNTR-G1 Description: IC LED DRIVER CTRLR 50MA 16QFN	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3036AKTR-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>
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	Part#: AP3033KTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AP3030PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>
	Part#: AP3021AMTR-G1 Description: IC LED DRIVER RGLTR DIM	Manufacturers: Diodes Incorporated	<div>RFQ</div>
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	Part#: AP3021MTR-G1 Description: IC LED DRIVER CONTROLLER 8SOIC	Manufacturers: Diodes Incorporated	<div>RFQ</div>
	Part#: AP3024PP Description: STEEL INNER PANEL	Manufacturers: Hammond Manufacturing	<div>RFQ</div>

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