






AP3031MTR-G1

Part Number:	AP3031MTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER RGLTR DIM
Datasheets:	 <a href="#">AP3031MTR-G1.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6504 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AP3031MTR-G1

PART NUMBER	AP3031MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER RGLTR DIM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6504 pcs
DATA SHEET	 <a href="#">AP3031MTR-G1.pdf</a>
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

Related Tags

Diodes Incorporated AP3031MTR-G1	AP3031MTR-G1 Distributor	AP3031MTR-G1 Supplier
AP3031MTR-G1 Price	AP3031MTR-G1 Pictures	AP3031MTR-G1 Image
AP3031MTR-G1 PDF Datasheet	AP3031MTR-G1 Download Datasheet	AP3031MTR-G1 Datasheet
AP3031MTR-G1 Stock	Buy AP3031MTR-G1	Buy Diodes Incorporated AP3031MTR-G1
Diodes Incorporated AP3031MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3031MTR-G1	Diodes Inc AP3031MTR-G1	Pericom Semiconductor AP3031MTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3031MTR-G1		

Related Products

 <div><b>AP3036BKTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 562410 pcs <div>RFQ</div></div>	 <div><b>AP3030PP</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1195 pcs <div>RFQ</div></div>
 <div><b>AP3031KTR-AG1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 457500 pcs <div>RFQ</div></div>	 <div><b>AP3031KTTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 6416 pcs <div>RFQ</div></div>
 <div><b>AP3031KTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 160994 pcs <div>RFQ</div></div>	 <div><b>AP3030KTR-E1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOT26 In stock: 2982 pcs <div>RFQ</div></div>
 <div><b>AP3032KTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM SOT23-6 In stock: 178277 pcs <div>RFQ</div></div>	 <div><b>AP3033KTTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 5626 pcs <div>RFQ</div></div>
 <div><b>AP3036AKTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 4707 pcs <div>RFQ</div></div>	 <div><b>AP3030KTTR-E1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT TSOT26 In stock: 3189 pcs <div>RFQ</div></div>
 <div><b>AP3033KTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 6268 pcs <div>RFQ</div></div>	 <div><b>AP3036KTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 617706 pcs <div>RFQ</div></div>