



### AP3021MTR-G1

Part Number:	AP3021MTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC LED DRIVER CONTROLLER 8SOIC
Datasheets:	<a href="#">AP3021MTR-G1.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	373699 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of AP3021MTR-G1

PART NUMBER	AP3021MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER CONTROLLER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	373699 pcs
DATA SHEET	<a href="#">AP3021MTR-G1.pdf</a>
VOLTAGE - SUPPLY (MIN)	4V
VOLTAGE - SUPPLY (MAX)	18V
VOLTAGE - OUTPUT	17V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AP3021MTR-G1DI AP3021MTR-G1DI-ND AP3021MTR-G1DITR
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)	No
FREQUENCY	330kHz
DIMMING	-
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Controller Step-Up (Boost) 8-SOIC
CURRENT - OUTPUT / CHANNEL	-
APPLICATIONS	Backlight

#### Related Tags

Diodes Incorporated AP3021MTR-G1	AP3021MTR-G1 Distributor	AP3021MTR-G1 Supplier
AP3021MTR-G1 Price	AP3021MTR-G1 Pictures	AP3021MTR-G1 Image
AP3021MTR-G1 PDF Datasheet	AP3021MTR-G1 Download Datasheet	AP3021MTR-G1 Datasheet
AP3021MTR-G1 Stock	Buy AP3021MTR-G1	Buy Diodes Incorporated AP3021MTR-G1
Diodes Incorporated AP3021MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3021MTR-G1	Diodes Inc AP3021MTR-G1	Pericom Semiconductor AP3021MTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3021MTR-G1		

#### Related Products

<p><b>AP3020</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1980 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3024</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1514 pcs</p> <p><b>RFQ</b></p>
<p><b>AP3030KTTR-E1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT TSOT26 In stock: 3189 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3020PP</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1511 pcs</p> <p><b>RFQ</b></p>
<p><b>AP3019AKTTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 537875 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3019AUKTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 662337 pcs</p> <p><b>RFQ</b></p>
<p><b>AP3030</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1641 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3024PP</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1481 pcs</p> <p><b>RFQ</b></p>
<p><b>AP3030KTR-E1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOT26 In stock: 2982 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3019BKTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 5710 pcs</p> <p><b>RFQ</b></p>
<p><b>AP3021AMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER RGLTR DIM In stock: 5536 pcs</p> <p><b>RFQ</b></p>	<p><b>AP3030PP</b> Manufacturers: Hammond Manufacturing Description: STEEL INNER PANEL In stock: 1195 pcs</p> <p><b>RFQ</b></p>