

DIODES PERICON INC.

**Diodes Incorporated** 

AP3064AMTR-G1

Part Number:

Manufacturer/Brand: Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AP3064AMTR-G1

Diodes Incorporated

IC LED DRVR CTRLR DIM 220MA 16SO

AP3064AMTR-G1.pdf

Lead free / RoHS Compliant 62046 pcs stock

Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Image may be representation. See specifications for product details.

!	Specifications of AD2064AMTD C1
	Specifications of AP3064AMTR-G1
PART NUMBER	AP3064AMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRVR CTRLR DIM 220MA 16SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62046 pcs
DATA SHEET	AP3064AMTR-G1.pdf
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	33V
VOLTAGE - OUTPUT	60V
TYPE	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	AP3064AMTR-G1DIDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	100kHz ∼ 1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 220mA 16-SO
CURRENT - OUTPUT / CHANNEL	220mA
APPLICATIONS	Backlight

# **Related Tags**

Diodes Incorporated AP3064AMTR-G1	AP3064AMTR-G1 Distributor	AP3064AMTR-G1 Supplier
AP3064AMTR-G1 Price	AP3064AMTR-G1 Pictures	AP3064AMTR-G1 Image
AP3064AMTR-G1 PDF Datasheet	AP3064AMTR-G1 Download Datasheet	AP3064AMTR-G1 Datasheet
AP3064AMTR-G1 Stock	Buy AP3064AMTR-G1	Buy Diodes Incorporated AP3064AMTR-G1
Diodes Incorporated AP3064AMTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3064AMTR-G1	Diodes Inc AP3064AMTR-G1	Pericom Semiconductor AP3064AMTR-G1
Zetex Semiconductors (Diodes Incorporated)		

## **Related Products**



AP3064AMTR-G1

## **AP3064P-AG1**

Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP

In stock: 129624 pcs

**RFQ** 



#### AP3064FNTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 6156 pcs

**RFQ** 



#### AP3064P-G1 Manufacturers: Diodes Incorporated

AP3072M-G1

Description: IC LED DRIVER CTRLR DIM 16DIP

In stock: 159766 pcs

**RFQ** 



## AP3064AFNTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16QFN In stock: 3462 pcs

RFQ



Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: 3936 pcs

**RFQ** 



#### **AP3064P-BG1** Manufacturers: Diodes Incorporated

Description: IC LED DRIVER CTRLR DIM 16DIP In stock: 153238 pcs

**RFQ** 



Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16SOIC

In stock: 202430 pcs

**RFQ** 

**AP3039MTR-G1** 

**AP3041MTR-G1** 

#### AP3039FNTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER CTRLR 50MA 16QFN In stock: 329333 pcs

**RFQ** 



Description: IC LED DRIVER RGLTR DIM

In stock: 4218 pcs **RFQ** 



DIODES PERICOM INC.

#### **AP3064MTR-G1** Manufacturers: Diodes Incorporated

Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 158962 pcs

**RFQ** 

Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR 50MA 14SO

AP3039AMTR-G1

In stock: 294722 pcs

**RFQ** 

DIODES PERICOM INC.

**AP3041MTR-G1** Manufacturers: Diodes Incorporated

In stock: 242102 pcs **RFQ** 

Description: IC LED DRIVER CTRLR DIM 16SOIC

DIODES PERICOM INC.











