## AP3064P-BG1 Details PDF



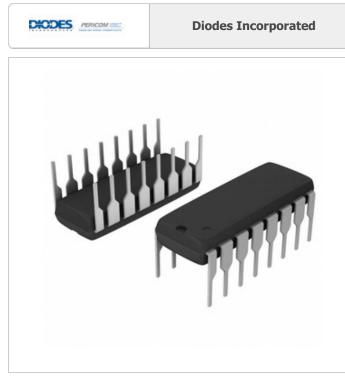


Image may be representation. See specifications for product details.

## AP3064P-BG1

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Ship From
Shipment Way

AP3064P-BG1 Diodes Incorporated IC LED DRIVER CTRLR DIM 16DIP

Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

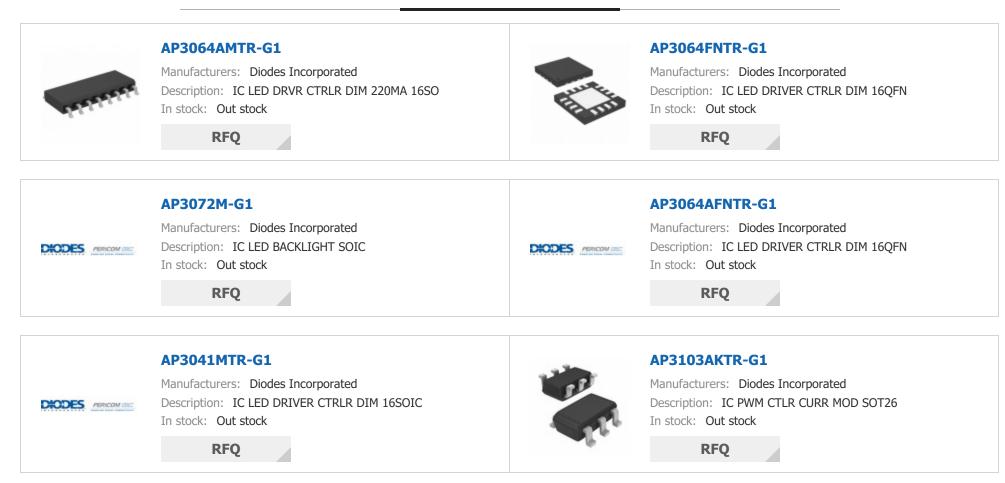
### **REQUEST FOR QUOTATION**

	Specifications of AP3064P-BG1
PART NUMBER	AP3064P-BG1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC LED DRIVER CTRLR DIM 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY (MIN)	4.5V
VOLTAGE - SUPPLY (MAX)	33V
VOLTAGE - OUTPUT	60V
ТҮРЕ	DC DC Controller
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	16-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	AP3064P-BG1DI
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	51 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY	$100$ kHz $\sim 1$ MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 4 Output DC DC Controller Step-Up (Boost) PWM Dimming 220mA 16-DIP
CURRENT - OUTPUT / CHANNEL	220mA
APPLICATIONS	Backlight

# **Related Tags**

		1
Diodes Incorporated AP3064P-BG1	AP3064P-BG1 Distributor	AP3064P-BG1 Supplier
AP3064P-BG1 Price	AP3064P-BG1 Pictures	AP3064P-BG1 Image
AP3064P-BG1 PDF Datasheet	AP3064P-BG1 Download Datasheet	AP3064P-BG1 Datasheet
AP3064P-BG1 Stock	Buy AP3064P-BG1	Buy Diodes Incorporated AP3064P-BG1
Diodes Incorporated AP3064P-BG1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
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Zetex Semiconductors (Diodes Incorporated) AP3064P- BG1		

## **Related Products**





### AP3064MTR-G1

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



#### AP3064P-G1

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

In stock: Out stock

RFQ



In stock: Out stock

RFQ

	AP3092P-E1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock RFQ	DIODES ASSICAN INC.	AP3092P-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock RFQ	
WIIII WIII	AP3064P-AG1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP In stock: Out stock RFQ	DEDDES PERCON (INC.	AP3074M-G1 Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: Out stock RFQ	

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