




Diodes Incorporated



Image may be representation. See specifications for product details.

AP3064P-BG1

Part Number:	AP3064P-BG1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER CTRLR DIM 16DIP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	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
TYPE	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	100kHz ~ 1MHz
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

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
Diodes Incorporated AP3064P-BG1	Diodes Inc AP3064P-BG1	Pericom Semiconductor AP3064P-BG1
Zetex Semiconductors (Diodes Incorporated) AP3064P-BG1		

Related Products

<div></div> <div><b>AP3064AMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRVR CTRLR DIM 220MA 16SO In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3064FNTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3072M-G1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3064AFNTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16QFN In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3041MTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3103AKTR-G1</b> Manufacturers: Diodes Incorporated Description: IC PWM CTLR CURR MOD SOT26 In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3064MTR-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3064P-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3092P-E1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3092P-G1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3064P-AG1</b> Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3074M-G1</b> Manufacturers: Diodes Incorporated Description: IC LED BACKLIGHT SOIC In stock: Out stock <div>RFQ</div></div>