


PERICOM

Diodes Incorporated



Image may be representation. See specifications for product details.

AP3064P-BG1

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| Part Number: | AP3064P-BG1 |
| Manufacturer/Brand: | Diodes Incorporated |
| Product description | IC LED DRIVER CTRLR DIM 16DIP |
| Datasheets: | |
| RoHs Status |  Lead free / RoHS Compliant |
| Stock Condition | 153238 pcs stock |
| Ship From | Hong Kong |
| Shipment Way | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION






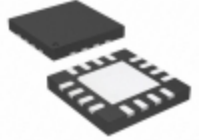






Specifications of AP3064P-BG1

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| PART NUMBER | AP3064P-BG1 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC LED DRIVER CTRLR DIM 16DIP |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 153238 pcs |
| 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) |
| 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

| | | |
|--|--------------------------------|-------------------------------------|
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| Zetex Semiconductors (Diodes Incorporated) AP3064P-BG1 | | |

Related Products

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|---|--|
| <div></div> <div>AP3064P-AG1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP In stock: 129624 pcs <div>RFQ</div></div> | <div></div> <div>AP3064P-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16DIP In stock: 159766 pcs <div>RFQ</div></div> |
| <div></div> <div>AP3041MTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER CTRLR DIM 16SOIC In stock: 242102 pcs <div>RFQ</div></div> | <div></div> <div>AP3064AMTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRVR CTRLR DIM 220MA 16SO In stock: 62046 pcs <div>RFQ</div></div> |
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