


AP3033KTR-G1



Part Number: [AP3033KTR-G1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC LED DRIVER RGLTR DIM

Data sheet:

RoHs Status: Lead free / RoHS Compliant





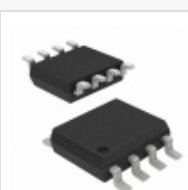






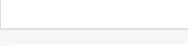
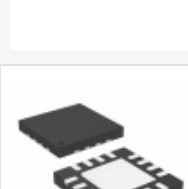

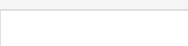



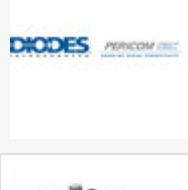

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AP3033KTR-G1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|--|----------------------------------|-------------------------------------|
| Part Number | AP3033KTR-G1 | Manufacturer | Diodes Incorporated |
| Description | IC LED DRIVER RGLTR DIM | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 5780 pcs | Data sheet | |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Min) | 3V |
| Voltage - Supply (Max) | 16V | Voltage - Output | 38V |
| Type | DC DC Regulator | Topology | Step-Up (Boost) |
| Supplier Device Package | TSOT-23-6 | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | SOT-23-6 Thin, TSOT-23-6 |
| Operating Temperature | -40°C ~ 85°C (TA) | Number of Outputs | 1 |
| Mounting Type | Surface Mount | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Internal Switch(s) | Yes |
| Frequency | 1MHz | Dimming | PWM |
| Detailed Description | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.3A (Switch) TSOT-23-6 | Current - Output / Channel | 1.3A (Switch) |
| Applications | Backlight | | |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5780 pieces of Diodes Incorporated AP3033KTR-G1 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com | | | |

| RELATED PRODUCTS | | | |
|--|--|--|----------------|
|  | Part#: AP3024PP Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3030PP Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3033KTTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3030KTTR-E1 Description: IC LED BACKLIGHT TSOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031MTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3036BKTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3039AMTR-G1 Description: IC LED DRIVER CTRLR 50MA 14SO | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3030 Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3032KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031KTR-AG1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3039MTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3039FNTR-G1 Description: IC LED DRIVER CTRLR 50MA 16QFN | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3036KTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3030KTR-E1 Description: IC LED BACKLIGHT SOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3041MTR-G1 Description: IC LED DRIVER CTRLR DIM 16SOIC | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3064AMTR-G1 Description: IC LED DRV R CTRLR DIM 220MA 16SO | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031KTTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3036AKTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3064AFNTR-G1 Description: IC LED DRIVER CTRLR DIM 16QFN | Manufacturers: Diodes Incorporated | <div>RFQ</div> |

Related keywords for **AP3033KTR-G1**

| | | | |
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| Diodes Incorporated AP3033KTR-G1 | AP3033KTR-G1 distributor | AP3033KTR-G1 supplier | AP3033KTR-G1 price |
| AP3033KTR-G1 download datasheet | AP3033KTR-G1 datasheet | AP3033KTR-G1 stock | buy AP3033KTR-G1 |
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| | | | AP3033KTR-G1 |