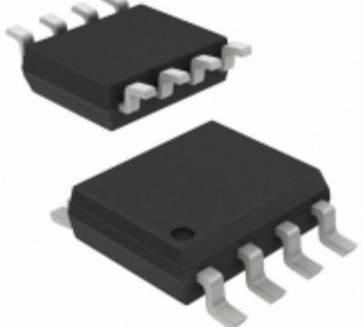


AP3021MTR-G1



Part Number:

AP3021MTR-G1


Manufacturer:

Diodes Incorporated

Description:

IC LED DRIVER CONTROLLER 8SOIC

Data sheet:

 [AP3021 Preliminary](#)

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 AP3021MTR-G1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER | | | |
|---|---|--------------------------------|--|
| Part Number | AP3021MTR-G1 | Manufacturer | Diodes Incorporated |
| Description | IC LED DRIVER CONTROLLER 8SOIC | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 211733 pcs | Data sheet | AP3021 Preliminary |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Min) | 4V |
| Voltage - Supply (Max) | 18V | Voltage - Output | 17V |
| Type | DC DC Controller | Topology | Step-Up (Boost) |
| Supplier Device Package | 8-SOIC | Series | - |
| Packaging | Tape & Reel (TR) | Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Other Names | AP3021MTR-G1DI AP3021MTR-G1DI-ND AP3021MTR-G1DITR | Operating Temperature | -40°C ~ 85°C (TA) |
| Number of Outputs | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Internal Switch(s) | No | Frequency | 330kHz |
| Dimming | - | Detailed Description | LED Driver IC 1 Output DC DC Controller Step-Up (Boost) 8-SOIC |
| Current - Output / Channel | - | Applications | Backlight |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 211733 pieces of Diodes Incorporated AP3021MTR-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#: AP3030KTR-E1 Description: IC LED BACKLIGHT SOT26 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3012UKTR-E1 Description: IC REG BOOST ADJ 0.5A SOT25 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3024 Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3030PP Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3015KTR-G1 Description: IC REG BOOST ADJ 0.3A SOT25 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3019AUKTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031KTTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031KTR-AG1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3020PP Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3020 Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3015AKTR-G1 Description: IC REG BOOST ADJ 75MA SOT25 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
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|  | Part#: AP3024PP Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3030 Description: STEEL INNER PANEL | Manufacturers: Hammond Manufacturing | <div>RFQ</div> |
|  | Part#: AP3031KTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3019AKTR-G1 Description: IC LED DRIVER RGLTR DIM SOT23-6 | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3021AMTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3031MTR-G1 Description: IC LED DRIVER RGLTR DIM | Manufacturers: Diodes Incorporated | <div>RFQ</div> |
|  | Part#: AP3019AKTTR-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> |

Related keywords for AP3021MTR-G1

| | | | |
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| AP3021MTR-G1 | | | |