



PAM2841GR

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| Manufacturer Part Number: | PAM2841GR |
| Manufacturer / Brand | Diodes Incorporated |
| Part of Description: | IC LED DRVR RGLTR DIM 1.5A 8DFN |
| Datasheets: | PAM2841GR.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 3000 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

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The specifications of PAM2841GR

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|------------------------|---------------------------------|----------------------------------|--|
| Part Number | PAM2841GR | Manufacturer / Brand | Diodes Incorporated |
| Series | - | Moisture Sensitivity Level (MSL) | 1 (Unlimited) |
| Package / Case | 8-WDFN Exposed Pad | Packaging | Cut Tape (CT) |
| Mounting Type | Surface Mount | Supplier Device Package | 8-DFN (2x2) |
| Operating Temperature | -40°C ~ 85°C (TA) | Detailed Description | LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) Analog, PWM Dimming 1.5A (Switch) 8-DFN (2x2) |
| Frequency | 1MHz | Type | DC DC Regulator |
| Applications | - | Internal Switch(s) | Yes |
| Voltage - Output | 40V | Current - Output / Channel | 1.5A (Switch) |
| Number of Outputs | 1 | Topology | Step-Up (Boost) |
| Voltage - Supply (Max) | 5.5V | Voltage - Supply (Min) | 2.7V |
| Dimming | Analog, PWM | Other Names | PAM2841GRDICT |
| Stock Quantity | 3000 pcs Stock | Category | Integrated Circuits (ICs) > PMIC - LED Drivers |
| Description | IC LED DRVR RGLTR DIM 1.5A 8DFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to PAM2841GR

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| Diodes Incorporated PAM2841GR | PAM2841GR part | PAM2841GR Price | PAM2841GR Distributor |
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| <p>IMAGE NOT AVAILABLE</p> <p>PAM2848 Description: PAM2848 PAM DFN25 Manufacturers: PAM In Stock: New original, 600 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>PAM2701KER Description: PAM2701KER PAM QFN Manufacturers: PAM In Stock: New original, 78000 pcs Stock Available. Quote: RFQ</p> | <p>IMAGE NOT AVAILABLE</p> <p>PAM2811AJE Description: PAM2811AJE PAM QFN33-16L Manufacturers: PAM In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p> |
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