

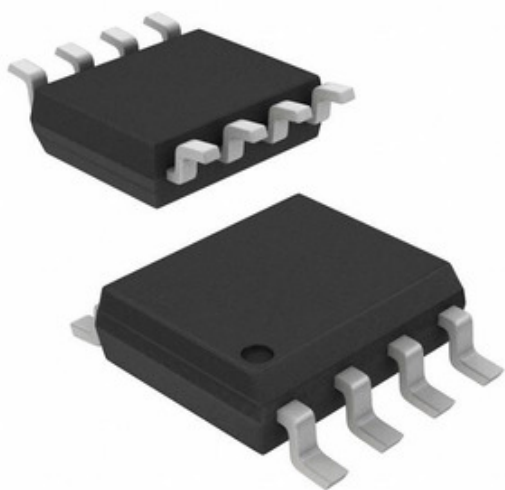
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP1681MTR-G1

Part Number:

AP1681MTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC LED DRIVER OFFL 300MA 8SOIC

Datasheets:

AP1681MTR-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condition

166759 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP1681MTR-G1

| | |
|----------------------------------|--|
| PART NUMBER | AP1681MTR-G1 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC LED DRIVER OFFL 300MA 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 166759 pcs |
| DATA SHEET |  AP1681MTR-G1.pdf |
| VOLTAGE - SUPPLY (MIN) | 10.8V |
| VOLTAGE - SUPPLY (MAX) | 21.5V |
| VOLTAGE - OUTPUT | - |
| TYPE | AC DC Offline Switcher |
| TOPOLOGY | - |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OTHER NAMES | AP1681MTR-G1DI |
| OPERATING TEMPERATURE | -40°C ~ 105°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 | - |
| DIMMING | - |
| DETAILED DESCRIPTION | LED Driver IC 1 Output AC DC Offline Switcher 8-SOIC |
| CURRENT - OUTPUT / CHANNEL | - |
| APPLICATIONS | - |

Related Tags

| | | |
|--|---------------------------------|--------------------------------------|
| Diodes Incorporated AP1681MTR-G1 | AP1681MTR-G1 Distributor | AP1681MTR-G1 Supplier |
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| Zetex Semiconductors (Diodes Incorporated) AP1681MTR-G1 | | |

Related Products

| | | | |
|--|---|---|---|
|  | AP1661MTR-G1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8SOIC In stock: 3921 pcs RFQ |  | AP1684MTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC In stock: 156848 pcs RFQ |
|  | AP1680K6TR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFL 30MA SOT23-6 In stock: 599199 pcs RFQ |  | AP1680K6TR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFL 30MA SOT23-6 In stock: 469596 pcs RFQ |
|  | AP1682EMTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFL SWITCHER 8SO In stock: 262857 pcs RFQ |  | AP1685MTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 2.5A 7SO In stock: 63520 pcs RFQ |
|  | AP1682MTR-PG1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC In stock: 287272 pcs RFQ |  | AP1662MTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC In stock: 392740 pcs RFQ |
|  | AP1661P-G1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8DIP In stock: 5398 pcs RFQ |  | AP1682MTR-OG1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC In stock: 269884 pcs RFQ |
|  | AP1682MTR-G1 Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC In stock: 328950 pcs RFQ |  | AP1661P-E1 Manufacturers: Diodes Incorporated Description: IC PFC CONTROLLER 8DIP In stock: 6777 pcs RFQ |