

DIODES PERICOM INC. **Diodes Incorporated**

Image may be representation. See specifications for product details.

AP1685MTR-G1

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way AP1685MTR-G1

Diodes Incorporated

IC LED DRIVER OFFLINE 2.5A 7SO

Lead free / RoHS Compliant

AP1685MTR-G1.pdf

63520 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

| | Specifications of AP1685MTR-G1 |
|----------------------------------|--|
| | Specifications of Al 1005MTR G1 |
| PART NUMBER | AP1685MTR-G1 |
| MANUFACTURER | Diodes Incorporated |
| DESCRIPTION | IC LED DRIVER OFFLINE 2.5A 7SO |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 63520 pcs |
| DATA SHEET | AP1685MTR-G1.pdf |
| VOLTAGE - SUPPLY (MIN) | 8V |
| VOLTAGE - SUPPLY (MAX) | 25V |
| VOLTAGE - OUTPUT | - |
| TYPE | AC DC Offline Switcher |
| TOPOLOGY | Step-Down (Buck) |
| SUPPLIER DEVICE PACKAGE | 7-SO |
| SERIES | - |
| PACKAGING | Original-Reel® |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width), 7 Leads |
| OTHER NAMES | AP1685MTR-G1DIDKR |
| OPERATING TEMPERATURE | -40°C ~ 105°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 | - |
| DIMMING | - |
| DETAILED DESCRIPTION | LED Driver IC 1 Output AC DC Offline Switcher Step-Down (Buck) 2.5A 7-SO |
| CURRENT - OUTPUT / CHANNEL | 2.5A |
| APPLICATIONS | - |

Related Tags

| Diodes Incorporated AP1685MTR-G1 | AP1685MTR-G1 Distributor | AP1685MTR-G1 Supplier |
|--|---------------------------------|--------------------------------------|
| AP1685MTR-G1 Price | AP1685MTR-G1 Pictures | AP1685MTR-G1 Image |
| AP1685MTR-G1 PDF Datasheet | AP1685MTR-G1 Download Datasheet | AP1685MTR-G1 Datasheet |
| AP1685MTR-G1 Stock | Buy AP1685MTR-G1 | Buy Diodes Incorporated AP1685MTR-G1 |
| Diodes Incorporated AP1685MTR-G1 | Diodes Incorporated Supplier | Diodes Incorporated Distributor |
| Diodes Incorporated AP1685MTR-G1 | Diodes Inc AP1685MTR-G1 | Pericom Semiconductor AP1685MTR-G1 |
| Zetex Semiconductors (Diodes Incorporated) | | |

Related Products



AP1685MTR-G1

AP1684MTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC

In stock: 156848 pcs

RFQ



AP1682MTR-OG1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 8SOIC

In stock: 269884 pcs **RFQ**



AP1686K6TR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFL 300MA SOT23-6

In stock: 601071 pcs

RFQ



AP1690MTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE

In stock: 212531 pcs

RFQ



AP1694AMTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFLINE 150MA 8SO

In stock: 3825 pcs

RFQ



AP1694AEV11

Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP1694A

In stock: 1981 pcs

RFQ



AP1682EMTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFL SWITCHER 8SO

In stock: 262857 pcs

RFQ



AP1694AEV10

Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP1694A In stock: 1687 pcs

RFQ



AP1682MTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 8SOIC In stock: 328950 pcs

RFQ



AP1688MTR-G1 Manufacturers: Diodes Incorporated

Description: IC LED DRIVER OFFLINE 300MA 8SO In stock: 202995 pcs

RFQ



AP1681MTR-G1

Manufacturers: Diodes Incorporated Description: IC LED DRIVER OFFL 300MA 8SOIC

In stock: 166759 pcs **RFQ**



AP1682MTR-PG1

In stock: 287272 pcs

Description: IC LED DRIVER OFFLINE 8SOIC

RFQ

Manufacturers: Diodes Incorporated



Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong











