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Diodes Incorporated

AP1685MTR-G1

Part Number:	AP1685MTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC LED DRIVER OFFLINE 2.5A 7SO
Datasheets:	AP1685MTR-G1.pdf
RoHS Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AP1685MTR-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
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) AP1685MTR-G1		

Related Products

AP1694AMTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 150MA 8SO
In stock: Out stock
RFQ

AP1682EMTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFL SWITCHER 8SO
In stock: Out stock
RFQ

AP1694AEV11
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR AP1694A
In stock: 8 pcs
RFQ

AP1682MTR-PG1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 8SOIC
In stock: Out stock
RFQ

AP1690MTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE
In stock: Out stock
RFQ

AP1686K6TR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFL 300MA SOT23-6
In stock: Out stock
RFQ

AP1682MTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 8SOIC
In stock: Out stock
RFQ

AP1688MTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 300MA 8SO
In stock: Out stock
RFQ

AP1694AEV10
Manufacturers: Diodes Incorporated
Description: EVAL BOARD FOR AP1694A
In stock: 10 pcs
RFQ

AP1682MTR-OG1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 8SOIC
In stock: Out stock
RFQ

AP1681MTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFL 300MA 8SOIC
In stock: Out stock
RFQ

AP1684MTR-G1
Manufacturers: Diodes Incorporated
Description: IC LED DRIVER OFFLINE 8SOIC
In stock: Out stock
RFQ

ISO 9001 CERTIFIED · CNAS · IAF · UL · Pb lead-free · RoHS