

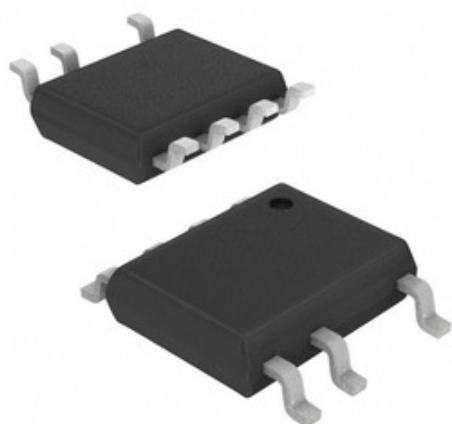
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3983RMTR-G1

Part Number:

AP3983RMTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

TC OFFLINE FLYBACK 750

Datasheets:



AP3983RMTR-G1.pdf

RoHS Status



Lead free / RoHS Compliant

Stock Condition

269880 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

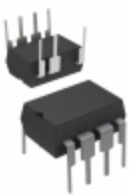
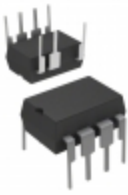
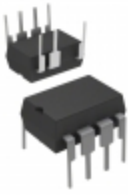
Specifications of AP3983RMTR-G1

PART NUMBER	AP3983RMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OFFLINE FLYBACK 7SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	269880 pcs
DATA SHEET	 AP3983RMTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.82 V ~ 25 V
VOLTAGE - START UP	15.5V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SO
SERIES	-
POWER (WATTS)	10W
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3983RMTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
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 - SWITCHING	80kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 80kHz 7-SO
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3983RMTR-G1	AP3983RMTR-G1 Distributor	AP3983RMTR-G1 Supplier
AP3983RMTR-G1 Price	AP3983RMTR-G1 Pictures	AP3983RMTR-G1 Image
AP3983RMTR-G1 PDF Datasheet	AP3983RMTR-G1 Download Datasheet	AP3983RMTR-G1 Datasheet
AP3983RMTR-G1 Stock	Buy AP3983RMTR-G1	Buy Diodes Incorporated AP3983RMTR-G1
Diodes Incorporated AP3983RMTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3983RMTR-G1	Diodes Inc AP3983RMTR-G1	Pericom Semiconductor AP3983RMTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3983RMTR-G1		

Related Products

	AP3983CMTR-G1 Manufacturers: Diodes Incorporated Description: ACDC PSR SWITCHER SO-7 In stock: 300785 pcs RFQ		AP3S1EJ Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 20PPM STBY In stock: 21726 pcs RFQ
	AP3983EEV1 Manufacturers: Diodes Incorporated Description: UNIVERSAL AC INPUT PSR 12V-1.5A In stock: 1982 pcs RFQ		AP3983EP7-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 236263 pcs RFQ
	AP3983CP7-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 100633 pcs RFQ		AP3988MTR-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC SO-7 In stock: 127233 pcs RFQ
	AP3984MTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLN SWITCHER FLYBACK 7SO In stock: 375147 pcs RFQ		AP3S1ER Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 25PPM STBY In stock: 16306 pcs RFQ
	AP3S-24.000MHZ-E-R Manufacturers: Abracon Corporation Description: OSC XO 24.000MHZ CMOS SMD In stock: 11831 pcs RFQ		AP3S1EC Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 50PPM STBY In stock: 18532 pcs RFQ
	AP3983DP7-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 104065 pcs RFQ		AP3983BMTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: 139315 pcs RFQ