

DIODES PERICOM INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### **AP3984MTR-G1**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition Ship From

Shipment Way

AP3984MTR-G1

Diodes Incorporated

IC OFFLN SWITCHER FLYBACK 7SO

AP3984MTR-G1.pdf

Lead free / RoHS Compliant 375147 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

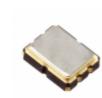
**REQUEST FOR QUOTATION** 

	Specifications of AP3984MTR-G1
	Specifications of Al South TR GI
PART NUMBER	AP3984MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OFFLN SWITCHER FLYBACK 7SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	375147 pcs
DATA SHEET	AP3984MTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.6 V ~ 25 V
VOLTAGE - START UP	13V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SO
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3984MTR-G1-ND AP3984MTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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	60kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 60kHz 7-SO
CONTROL FEATURES	

### **Related Tags**

Diodes Incorporated AP3984MTR-G1	AP3984MTR-G1 Distributor	AP3984MTR-G1 Supplier
AP3984MTR-G1 Price	AP3984MTR-G1 Pictures	AP3984MTR-G1 Image
AP3984MTR-G1 PDF Datasheet	AP3984MTR-G1 Download Datasheet	AP3984MTR-G1 Datasheet
AP3984MTR-G1 Stock	Buy AP3984MTR-G1	Buy Diodes Incorporated AP3984MTR-G1
Diodes Incorporated AP3984MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3984MTR-G1	Diodes Inc AP3984MTR-G1	Pericom Semiconductor AP3984MTR-G1
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**



AP3984MTR-G1

# AP3S1EC

Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 50PPM STBY

In stock: 18532 pcs

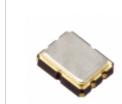
**RFQ** 



# AP3983CP7-G1

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 100633 pcs **RFQ** 



# AP3S1LC

Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 50PPM STBY

In stock: 19593 pcs

**RFQ** 



# AP3983EP7-G1

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 236263 pcs

**RFQ** 



# AP3983RMTR-G1

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO

In stock: 269880 pcs

**RFQ** 



#### **AP3988MTR-G1**

Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC SO-7

In stock: 127233 pcs

**RFQ** 



# AP3S1EJ

Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 20PPM STBY

In stock: 21726 pcs



#### **AP3S-24.000MHZ-E-R**

Manufacturers: Abracon Corporation Description: OSC XO 24.000MHZ CMOS SMD

In stock: 11831 pcs **RFQ** 



**RFQ** 

Manufacturers: Diodes Incorporated Description: UNIVERSAL AC INPUT PSR 12V-1.5A

In stock: 1982 pcs

**AP3983EEV1** 

**RFQ** 



#### **AP3983CMTR-G1** Manufacturers: Diodes Incorporated

Description: ACDC PSR SWITCHER SO-7 In stock: 300785 pcs

**RFQ** 



# AP3983DP7-G1

Description: IC OFFLINE FLYBACK 7DIP In stock: 104065 pcs

**RFQ** 



AP3S1ER



#### Manufacturers: Diodes Incorporated





Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 25PPM STBY

In stock: 16306 pcs **RFQ** 



**Copyright © 2020 Reliable Distributor of Electronic Components**