

DIODES PERICON INC. **Diodes Incorporated** 

Image may be representation. See specifications for product details.

#### **AP3988MTR-G1**

Part Number:

Manufacturer/Brand:

Product description

Datasheets: RoHs Status

Stock Condition

Ship From Shipment Way AP3988MTR-G1

**Diodes Incorporated** 

IC PWR SWITCHER ACDC SO-7 AP3988MTR-G1.pdf

Lead free / RoHS Compliant

127233 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

#### Specifications of AP3988MTR-G1

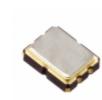
**REQUEST FOR QUOTATION** 

PART NUMBER  AP3988MTR-G1  MANUFACTURER  Diodes Incorporated  DESCRIPTION  IC PWR SWITCHER ACDC SO-7  LEAD FREE STATUS / ROHS STATUS  Lead free / RoHS Compliant
DESCRIPTION IC PWR SWITCHER ACDC SO-7
LEAD FREE STATUS / ROHS STATUS Lead free / RoHS Compliant
QUANTITY AVAILABLE 127233 pcs
DATA SHEET AP3988MTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD) 5.8 V ~ 25 V
VOLTAGE - START UP 15V
VOLTAGE - BREAKDOWN 700V
TOPOLOGY Flyback
SUPPLIER DEVICE PACKAGE 7-SO
SERIES -
POWER (WATTS) 5.5W
PACKAGING Cut Tape (CT)
PACKAGE / CASE 8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION Isolated
OTHER NAMES AP3988MTR-G1DICT
OPERATING TEMPERATURE -40°C ~ 85°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-St
CONTROL FEATURES -
BASE PART NUMBER AP3988

## **Related Tags**

Diodes Incorporated AP3988MTR-G1	AP3988MTR-G1 Distributor	AP3988MTR-G1 Supplier
AP3988MTR-G1 Price	AP3988MTR-G1 Pictures	AP3988MTR-G1 Image
AP3988MTR-G1 PDF Datasheet	AP3988MTR-G1 Download Datasheet	AP3988MTR-G1 Datasheet
AP3988MTR-G1 Stock	Buy AP3988MTR-G1	Buy Diodes Incorporated AP3988MTR-G1
Diodes Incorporated AP3988MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3988MTR-G1	Diodes Inc AP3988MTR-G1	Pericom Semiconductor AP3988MTR-G1
Zetex Semiconductors (Diodes Incorporated)		

# **Related Products**



AP3988MTR-G1

# AP3S1LC

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

In stock: 19593 pcs

**RFQ** 

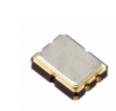


### AP3983CP7-G1

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 100633 pcs

**RFQ** 



# AP3S1ER

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

In stock: 16306 pcs

**RFQ** 

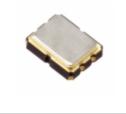


### AP3983DP7-G1

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 104065 pcs

**RFQ** 



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

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

In stock: 11831 pcs

**RFQ** 



### AP3S1EJ

Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 20PPM STBY In stock: 21726 pcs

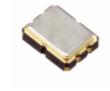
**RFQ** 



#### AP3S1EC Manufacturers: Abracon Corporation

Description: OSC PROG CMOS 2.5V 50PPM STBY In stock: 18532 pcs

**RFQ** 



#### AP3S1LR Manufacturers: Abracon Corporation

Description: OSC PROG CMOS 2.5V 25PPM STBY In stock: 21431 pcs

**RFQ** 



## Description: UNIVERSAL AC INPUT PSR 12V-1.5A

**AP3983EEV1** 

In stock: 1982 pcs

**RFQ** 

Manufacturers: Diodes Incorporated



#### AP3983RMTR-G1 Manufacturers: Diodes Incorporated

Description: IC OFFLINE FLYBACK 7SO In stock: 269880 pcs



**RFQ** 



#### **AP3984MTR-G1** Manufacturers: Diodes Incorporated

Description: IC OFFLN SWITCHER FLYBACK 7SO In stock: 375147 pcs

**RFQ** 



AP3983EP7-G1 Manufacturers: Diodes Incorporated

Description: IC OFFLINE FLYBACK 7DIP

In stock: 236263 pcs **RFQ** 















