





Diodes Incorporated




AP3988MTR-G1

Part Number:	AP3988MTR-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC PWR SWITCHER ACDC SO-7
Datasheets:	 <a href="#">AP3988MTR-G1.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION






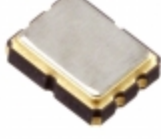






Specifications of AP3988MTR-G1

PART NUMBER	AP3988MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC PWR SWITCHER ACDC SO-7
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">AP3988MTR-G1.pdf</a>
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)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
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	-
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) AP3988MTR-G1		

Related Products

<div></div> <div><b>AP3S1ER</b> Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 25PPM STBY In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3983EEV1</b> Manufacturers: Diodes Incorporated Description: UNIVERSAL AC INPUT PSR 12V-1.5A In stock: 1 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3S1LC</b> Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 50PPM STBY In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3983EP7-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3983RMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3S1EJ</b> Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 20PPM STBY In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3983DP7-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 504 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3983CP7-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 280 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3S1EC</b> Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 50PPM STBY In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3S-24.000MHZ-E-R</b> Manufacturers: Abracon Corporation Description: OSC XO 24.000MHZ CMOS SMD In stock: Out stock <div>RFQ</div></div>
<div></div> <div><b>AP3S1LR</b> Manufacturers: Abracon Corporation Description: OSC PROG CMOS 2.5V 25PPM STBY In stock: Out stock <div>RFQ</div></div>	<div></div> <div><b>AP3984MTR-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLN SWITCHER FLYBACK 7SO In stock: Out stock <div>RFQ</div></div>