

DIODES PERICON INC. **Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3983BMTR-G1

Part Number: AP3983BMTR-G1

Manufacturer/Brand:

Product description

RoHs Status Stock Condition

Datasheets:

Ship From Shipment Way IC OFFLINE FLYBACK 7SO

Hong Kong

Diodes Incorporated

AP3983BMTR-G1.pdf

Lead free / RoHS Compliant

139315 pcs stock

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AP3983BMTR-G1
	Specifications of the Second Filtre
PART NUMBER	AP3983BMTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OFFLINE FLYBACK 7SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	139315 pcs
DATA SHEET	AP3983BMTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	6.82 V ~ 25 V
VOLTAGE - START UP	15.5V
VOLTAGE - BREAKDOWN	650V
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	7-SO
SERIES	-
POWER (WATTS)	6W
PACKAGING	Original-Reel®
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3983BMTR-G1DIDKR
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	65kHz
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 65kHz 7-SO
CONTROL FEATURES	-

Related Tags

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Related Products



AP3983BMTR-G1

AP3983EP7-G1

Zetex Semiconductors (Diodes Incorporated)

Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 236263 pcs

RFQ



AP3968DMTR-G1

Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC

In stock: 5563 pcs

RFQ

DIODES PERICOM INC.

AP393NL-U

Manufacturers: Diodes Incorporated Description: IC COMPARATOR DUAL LP 8-DIP

In stock: 147780 pcs

RFQ



AP3983CMTR-G1

Manufacturers: Diodes Incorporated Description: ACDC PSR SWITCHER SO-7

In stock: 300785 pcs

RFQ



AP393SL-13

Manufacturers: Diodes Incorporated Description: IC COMPARATOR DUAL LP 8-SOIC In stock: 588474 pcs

RFQ



DIODES PERICOM INC.

AP3983EEV1

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

In stock: 1982 pcs

RFQ



AP393SG-13 Manufacturers: Diodes Incorporated

Description: IC COMP DUAL LOW POWER 8-SOIC

In stock: 461304 pcs

RFQ



AP3983RMTR-G1 Manufacturers: Diodes Incorporated

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

RFQ



AP3971P7-G1 Manufacturers: Diodes Incorporated

Description: IC PWR SWITCHER ACDC In stock: 298898 pcs

RFQ



AP3970P-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC 8DIP

In stock: 3937 pcs



AP3983CP7-G1

Description: IC OFFLINE FLYBACK 7DIP

RFQ



RFQ

AP3983DP7-G1



Manufacturers: Diodes Incorporated

In stock: 100633 pcs



Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP

In stock: 104065 pcs **RFQ**

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