

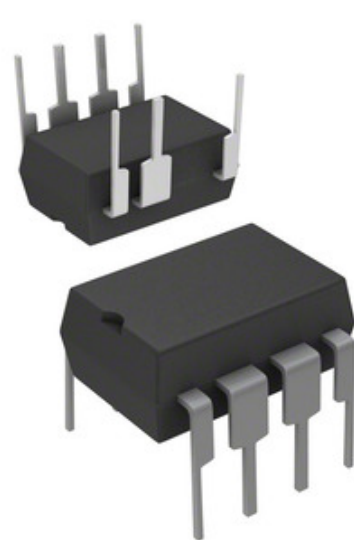
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3983DP7-G1

Part Number:

AP3983DP7-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC OFFLINE FLYBACK 7DIP

Datasheets:

AP3983DP7-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condit

104065 pcs stock

Ship From


Hong Kong

Shipment Way

DHL /Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION









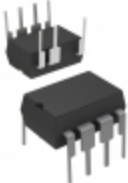



Specifications of AP3983DP7-G1

PART NUMBER	AP3983DP7-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OFFLINE FLYBACK 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104065 pcs
DATA SHEET	 AP3983DP7-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-PDIP
SERIES	-
POWER (WATTS)	18W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3983DP7-G1DI
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-PDIP
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3983DP7-G1	AP3983DP7-G1 Distributor	AP3983DP7-G1 Supplier
AP3983DP7-G1 Price	AP3983DP7-G1 Pictures	AP3983DP7-G1 Image
AP3983DP7-G1 PDF Datasheet	AP3983DP7-G1 Download Datasheet	AP3983DP7-G1 Datasheet
AP3983DP7-G1 Stock	Buy AP3983DP7-G1	Buy Diodes Incorporated AP3983DP7-G1
Diodes Incorporated AP3983DP7-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3983DP7-G1	Diodes Inc AP3983DP7-G1	Pericom Semiconductor AP3983DP7-G1
Zetex Semiconductors (Diodes Incorporated) AP3983DP7-G1		

Related Products

 <p>AP3983EEV1 Manufacturers: Diodes Incorporated Description: UNIVERSAL AC INPUT PSR 12V-1.5A In stock: 1982 pcs</p> <p>RFQ</p>	 <p>AP3984MTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLN SWITCHER FLYBACK 7SO In stock: 375147 pcs</p> <p>RFQ</p>
 <p>AP3968DMTR-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC In stock: 5563 pcs</p> <p>RFQ</p>	 <p>AP3S-24.000MHZ-E-R Manufacturers: Abracon Corporation Description: OSC XO 24.000MHZ CMOS SMD In stock: 11831 pcs</p> <p>RFQ</p>
 <p>AP3970P-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC 8DIP In stock: 3937 pcs</p> <p>RFQ</p>	 <p>AP3983RMTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: 269880 pcs</p> <p>RFQ</p>
 <p>AP3983BMTR-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: 139315 pcs</p> <p>RFQ</p>	 <p>AP3988MTR-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC SO-7 In stock: 127233 pcs</p> <p>RFQ</p>
 <p>AP3983EP7-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 236263 pcs</p> <p>RFQ</p>	 <p>AP3983CP7-G1 Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 100633 pcs</p> <p>RFQ</p>
 <p>AP3983CMTR-G1 Manufacturers: Diodes Incorporated Description: ACDC PSR SWITCHER SO-7 In stock: 300785 pcs</p> <p>RFQ</p>	 <p>AP3971P7-G1 Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC In stock: 298898 pcs</p> <p>RFQ</p>