



PERICOM SEMICONDUCTOR

Diodes Incorporated

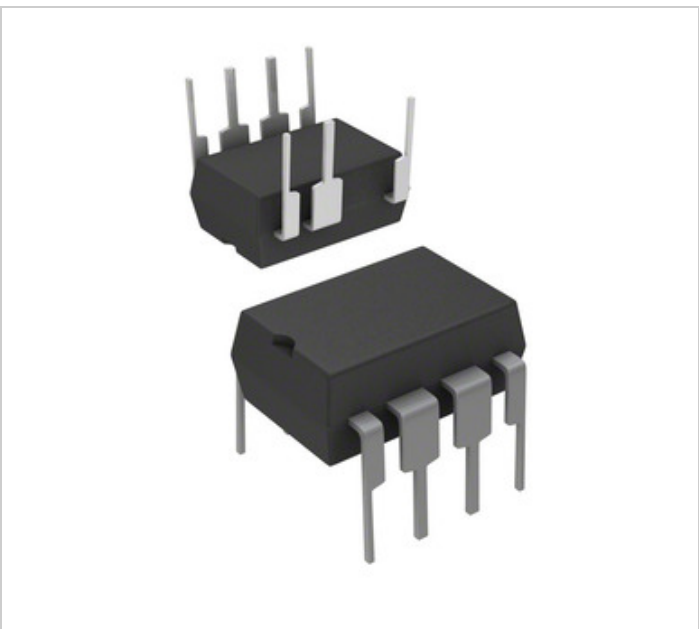




Image may be representation. See specifications for product details.

AP3983CP7-G1

Part Number:	AP3983CP7-G1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC OFFLINE FLYBACK 7DIP
Datasheets:	 <a href="#">AP3983CP7-G1.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	100633 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION












Specifications of AP3983CP7-G1

PART NUMBER	AP3983CP7-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC OFFLINE FLYBACK 7DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	100633 pcs
DATA SHEET	 <a href="#">AP3983CP7-G1.pdf</a>
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)	10W
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm), 7 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3983CP7-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 AP3983CP7-G1	AP3983CP7-G1 Distributor	AP3983CP7-G1 Supplier
AP3983CP7-G1 Price	AP3983CP7-G1 Pictures	AP3983CP7-G1 Image
AP3983CP7-G1 PDF Datasheet	AP3983CP7-G1 Download Datasheet	AP3983CP7-G1 Datasheet
AP3983CP7-G1 Stock	Buy AP3983CP7-G1	Buy Diodes Incorporated AP3983CP7-G1
Diodes Incorporated AP3983CP7-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3983CP7-G1	Diodes Inc AP3983CP7-G1	Pericom Semiconductor AP3983CP7-G1
Zetex Semiconductors (Diodes Incorporated) AP3983CP7-G1		

Related Products

<div></div> <div><b>AP3983DP7-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 104065 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3983EEV1</b> Manufacturers: Diodes Incorporated Description: UNIVERSAL AC INPUT PSR 12V-1.5A In stock: 1982 pcs <div>RFQ</div></div>
<div></div> <div><b>AP393SL-13</b> Manufacturers: Diodes Incorporated Description: IC COMPARATOR DUAL LP 8-SOIC In stock: 588474 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3983BMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: 139315 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3970P-G1</b> Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC 8DIP In stock: 3937 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3983EP7-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7DIP In stock: 236263 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3988MTR-G1</b> Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC SO-7 In stock: 127233 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3968DMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC In stock: 5563 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3971P7-G1</b> Manufacturers: Diodes Incorporated Description: IC PWR SWITCHER ACDC In stock: 298898 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3984MTR-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLN SWITCHER FLYBACK 7SO In stock: 375147 pcs <div>RFQ</div></div>
<div></div> <div><b>AP3983CMTR-G1</b> Manufacturers: Diodes Incorporated Description: ACDC PSR SWITCHER SO-7 In stock: 300785 pcs <div>RFQ</div></div>	<div></div> <div><b>AP3983RMTR-G1</b> Manufacturers: Diodes Incorporated Description: IC OFFLINE FLYBACK 7SO In stock: 269880 pcs <div>RFQ</div></div>