

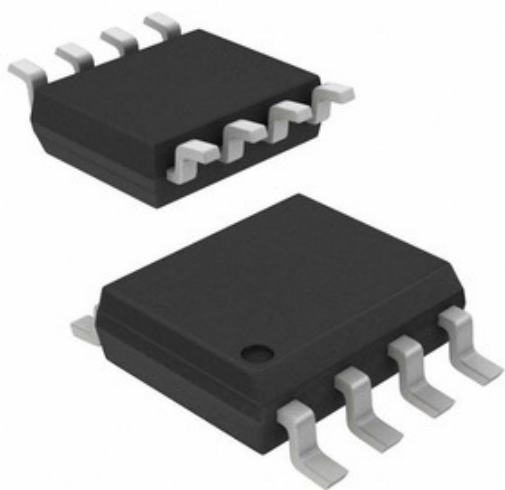
**Diodes Incorporated**

Image may be representation. See specifications for product details.

AP3790MTR-G1

Part Number:

AP3790MTR-G1

Manufacturer/Brand:

Diodes Incorporated

Product description

IC REG CONTROLLER 8SO

Datasheets:

AP3790MTR-G1.pdf

RoHS Status

✓ Lead free / RoHS Compliant

Stock Condit

293196 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AP3790MTR-G1

PART NUMBER	AP3790MTR-G1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG CONTROLLER 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	293196 pcs
DATA SHEET	 AP3790MTR-G1.pdf
VOLTAGE - SUPPLY (VCC/VDD)	5.8 V ~ 35 V
VOLTAGE - START UP	15.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SO
SERIES	Pump Express™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	AP3790MTR-G1DITR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Over Temperature, Over Voltage, Short Circuit
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 8-SO
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AP3790MTR-G1	AP3790MTR-G1 Distributor	AP3790MTR-G1 Supplier
AP3790MTR-G1 Price	AP3790MTR-G1 Pictures	AP3790MTR-G1 Image
AP3790MTR-G1 PDF Datasheet	AP3790MTR-G1 Download Datasheet	AP3790MTR-G1 Datasheet
AP3790MTR-G1 Stock	Buy AP3790MTR-G1	Buy Diodes Incorporated AP3790MTR-G1
Diodes Incorporated AP3790MTR-G1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AP3790MTR-G1	Diodes Inc AP3790MTR-G1	Pericom Semiconductor AP3790MTR-G1
Zetex Semiconductors (Diodes Incorporated) AP3790MTR-G1		

Related Products

 AP393SG-13 Manufacturers: Diodes Incorporated Description: IC COMP DUAL LOW POWER 8-SOIC In stock: 461304 pcs RFQ	 AP3785HMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG CONTROLLER In stock: 4491 pcs RFQ
 AP3783RCK6TR-G1 Manufacturers: Diodes Incorporated Description: IC REG CTLR AC/DC GEN3 SOT26 In stock: 477848 pcs RFQ	 AP3785TEV1 Manufacturers: Diodes Incorporated Description: EVAL BOARD FOR AP3785T In stock: 1552 pcs RFQ
 AP393SL-13 Manufacturers: Diodes Incorporated Description: IC COMPARATOR DUAL LP 8-SOIC In stock: 471713 pcs RFQ	 AP393ASG-13 Manufacturers: Diodes Incorporated Description: IC COMP DUAL LOW POWER 8-SOIC In stock: 451836 pcs RFQ
 AP393AM8G-13 Manufacturers: Diodes Incorporated Description: IC COMP DUAL LOW POWER 8-MSOP In stock: 471713 pcs RFQ	 AP3785TAMTR-G1 Manufacturers: Diodes Incorporated Description: ACDC GEN 3 CONT SO-8 T&R 4K In stock: 451836 pcs RFQ
 AP3783RCK6TR-G1 Manufacturers: Diodes Incorporated Description: IC REG CTLR AC/DC GEN3 SOT26 In stock: 181398 pcs RFQ	 AP3785TMTR-G1 Manufacturers: Diodes Incorporated Description: IC REG CONTROLLER In stock: 268389 pcs RFQ
 AP393NG-U Manufacturers: Diodes Incorporated Description: IC COMP DUAL 8DIP In stock: 6483 pcs RFQ	 AP393NL-U Manufacturers: Diodes Incorporated Description: IC COMPARATOR DUAL LP 8-DIP In stock: 147780 pcs RFQ