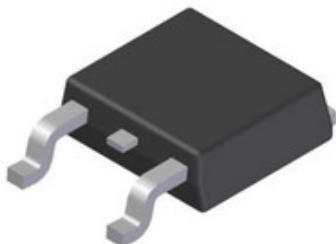




PERICOM SEMICONDUCTOR

Diodes Incorporated



AZ1084D-5.0TRE1

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

AZ1084D-5.0TRE1

Diodes Incorporated

IC REG LINEAR 5V 5A TO252-2

 AZ1084D-5.0TRE1.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1084D-5.0TRE1

PART NUMBER	AZ1084D-5.0TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 5A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AZ1084D-5.0TRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-252-2
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-252-3, DPak (2 Leads + Tab), SC-63
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 5A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1084D-5.0TRE1	AZ1084D-5.0TRE1 Distributor	AZ1084D-5.0TRE1 Supplier
AZ1084D-5.0TRE1 Price	AZ1084D-5.0TRE1 Pictures	AZ1084D-5.0TRE1 Image
AZ1084D-5.0TRE1 PDF Datasheet	AZ1084D-5.0TRE1 Download Datasheet	AZ1084D-5.0TRE1 Datasheet
AZ1084D-5.0TRE1 Stock	Buy AZ1084D-5.0TRE1	Buy Diodes Incorporated AZ1084D-5.0TRE1
Diodes Incorporated AZ1084D-5.0TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084D-5.0TRE1	Diodes Inc AZ1084D-5.0TRE1	Pericom Semiconductor AZ1084D-5.0TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1084D-5.0TRE1		

Related Products

 AZ1084D-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO252-2 In stock: Out stock RFQ	 AZ1084S-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO263 In stock: Out stock RFQ
 AZ1084D-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO252-2 In stock: Out stock RFQ	 AZ1084D-5.0TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO252-2 In stock: Out stock RFQ
 AZ1084D-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO252-2 In stock: Out stock RFQ	 AZ1084D-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: Out stock RFQ
 AZ1084D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-2 In stock: Out stock RFQ	 AZ1084D-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO252-2 In stock: Out stock RFQ
 AZ1084S-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO263-2 In stock: Out stock RFQ	 AZ1084D-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO252-2 In stock: Out stock RFQ
 AZ1084D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO252-2 In stock: Out stock RFQ	 AZ1084S-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO263-2 In stock: Out stock RFQ