



Diodes Incorporated



AZ1084T-5.0E1

Part Number:	AZ1084T-5.0E1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR 5V 5A TO220-3
Datasheets:	 AZ1084T-5.0E1.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5218 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AZ1084T-5.0E1

PART NUMBER	AZ1084T-5.0E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 5V 5A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5218 pcs
DATA SHEET	 AZ1084T-5.0E1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 5A
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	72dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	AZ1084T-5.0E1DI
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 5A TO-220-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	5A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1084T-5.0E1	AZ1084T-5.0E1 Distributor	AZ1084T-5.0E1 Supplier
AZ1084T-5.0E1 Price	AZ1084T-5.0E1 Pictures	AZ1084T-5.0E1 Image
AZ1084T-5.0E1 PDF Datasheet	AZ1084T-5.0E1 Download Datasheet	AZ1084T-5.0E1 Datasheet
AZ1084T-5.0E1 Stock	Buy AZ1084T-5.0E1	Buy Diodes Incorporated AZ1084T-5.0E1
Diodes Incorporated AZ1084T-5.0E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1084T-5.0E1	Diodes Inc AZ1084T-5.0E1	Pericom Semiconductor AZ1084T-5.0E1
Zetex Semiconductors (Diodes Incorporated) AZ1084T-5.0E1		

Related Products

 AZ1085CD-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO252-2 In stock: 571464 pcs RFQ	 AZ1085CD-1.8TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO252-2 In stock: 630705 pcs RFQ
 AZ1084T-ADJE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: 5010 pcs RFQ	 AZ1085CD-ADJTREG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO252-2 In stock: 516607 pcs RFQ
 AZ1084S2-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 5A TO263-2 In stock: 258073 pcs RFQ	 AZ1084T-2.5E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 5A TO220-3 In stock: 5702 pcs RFQ
 AZ1085CS-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO263 In stock: 323904 pcs RFQ	 AZ1084T-1.8E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 5A TO220-3 In stock: 4602 pcs RFQ
 AZ1084T-3.3E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO220-3 In stock: 5721 pcs RFQ	 AZ1084T-1.5E1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 5A TO220-3 In stock: 5186 pcs RFQ
 AZ1085CD-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO252-2 In stock: 633590 pcs RFQ	 AZ1084S2-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 5A TO263-2 In stock: 265109 pcs RFQ