


## AZ1086T-3.3E1

Part Number:	AZ1086T-3.3E1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 3.3V 1.5A TO220-3
Datasheets:	
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	7049 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 AZ1086T-3.3E1

PART NUMBER	AZ1086T-3.3E1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.3V 1.5A TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7049 pcs
DATA SHEET	
VOLTAGE DROPOUT (MAX)	1.5V @ 1.5A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	15V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGE / CASE	TO-220-3
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Through Hole
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC 1 Output 1.5A TO-220-3
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	1.5A
CONTROL FEATURES	-

## Related Tags

Diodes Incorporated AZ1086T-3.3E1	AZ1086T-3.3E1 Distributor	AZ1086T-3.3E1 Supplier
AZ1086T-3.3E1 Price	AZ1086T-3.3E1 Pictures	AZ1086T-3.3E1 Image
AZ1086T-3.3E1 PDF Datasheet	AZ1086T-3.3E1 Download Datasheet	AZ1086T-3.3E1 Datasheet
AZ1086T-3.3E1 Stock	Buy AZ1086T-3.3E1	Buy Diodes Incorporated AZ1086T-3.3E1
Diodes Incorporated AZ1086T-3.3E1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1086T-3.3E1	Diodes Inc AZ1086T-3.3E1	Pericom Semiconductor AZ1086T-3.3E1
Zetex Semiconductors (Diodes Incorporated) AZ1086T-3.3E1		

## Related Products

 <p><b>AZ1117BH-1.2TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.2V 800MA SOT223 In stock: 5881 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ1117BH-1.8TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 800MA SOT223 In stock: 3238 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ1086S-3.3TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 1.5A TO263 In stock: 3324 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ1117BH-3.3TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 800MA SOT223 In stock: 3846 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ1086T-5.0E1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO220-3 In stock: 2833 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ1086S-5.0TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 1.5A TO263 In stock: 4595 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ1117BH-2.5TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 800MA SOT223 In stock: 6026 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ1086S-1.8TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 1.5A TO263 In stock: 7046 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ1086S-ADJTRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 1.5A TO263 In stock: 3582 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ1086S-1.5TRE1</b> Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 1.5A TO263 In stock: 5824 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AZ1086H-ADJTRG1</b> Manufacturers: Diodes Incorporated Description: IC REG LIN POS ADJ 1.5A SOT223 In stock: 2934 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AZ10DP-8</b> Manufacturers: Eveready (Energizer Battery Company) Description: BATTERY ZINC 1.4V COIN 5.8MM 8PK In stock: 7650 pcs</p> <p><a href="#">RFQ</a></p>