



AZ1085D-3.3TRE1

Part Number:	AZ1085D-3.3TRE1
Manufacturer/Brand:	Diodes Incorporated
Product description:	IC REG LINEAR 3.3V 3A TO252-2
Datasheets:	AZ1085D-3.3TRE1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	97415 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)

Specifications of AZ1085D-3.3TRE1

PART NUMBER	AZ1085D-3.3TRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR 3.3V 3A TO252-2
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	97415 pcs
DATA SHEET	AZ1085D-3.3TRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 3A TO-252-2
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1085D-3.3TRE1	AZ1085D-3.3TRE1 Distributor	AZ1085D-3.3TRE1 Supplier
AZ1085D-3.3TRE1 Price	AZ1085D-3.3TRE1 Pictures	AZ1085D-3.3TRE1 Image
AZ1085D-3.3TRE1 PDF Datasheet	AZ1085D-3.3TRE1 Download Datasheet	AZ1085D-3.3TRE1 Datasheet
AZ1085D-3.3TRE1 Stock	Buy AZ1085D-3.3TRE1	Buy Diodes Incorporated AZ1085D-3.3TRE1
Diodes Incorporated AZ1085D-3.3TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1085D-3.3TRE1	Diodes Inc AZ1085D-3.3TRE1	Pericom Semiconductor AZ1085D-3.3TRE1
Zetex Semiconductors (Diodes Incorporated) AZ1085D-3.3TRE1		

Related Products

<p>AZ1085D-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO252-2 In stock: 121593 pcs</p> <p>RFQ</p>	<p>AZ1085S-1.8TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO263 In stock: 60924 pcs</p> <p>RFQ</p>
<p>AZ1085CS2-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO263-2 In stock: 260519 pcs</p> <p>RFQ</p>	<p>AZ1085D-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO252-2 In stock: 122301 pcs</p> <p>RFQ</p>
<p>AZ1085CS2-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO263-2 In stock: 260190 pcs</p> <p>RFQ</p>	<p>AZ1085D-ADJTRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO252-2 In stock: 118035 pcs</p> <p>RFQ</p>
<p>AZ1085CS2-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263-2 In stock: 286314 pcs</p> <p>RFQ</p>	<p>AZ1085S-1.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.5V 3A TO263 In stock: 71294 pcs</p> <p>RFQ</p>
<p>AZ1085CS2-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263-2 In stock: 288708 pcs</p> <p>RFQ</p>	<p>AZ1085D-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO252-2 In stock: 103842 pcs</p> <p>RFQ</p>
<p>AZ1085CS2-2.5TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO263-2 In stock: 276562 pcs</p> <p>RFQ</p>	<p>AZ1085S-2.5TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO263 In stock: 71198 pcs</p> <p>RFQ</p>