AZ1085CS-2.5TRE1 Details PDF

infinity-electronic



AZ1085CS-2.5TRE1

Part Number:
Manufacturer/Brand:
Product description
Datasheets:
RoHs Status
Stock Condition
Ship From
Shipment Way

AZ1085CS-2.5TRE1 **Diodes Incorporated** IC REG LINEAR 2.5V 3A TO263 AZ1085CS-2.5TRE1.pdf Lead free / RoHS Compliant 327026 pcs stock Hong Kong DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1085CS-2.5TRE1

PART NUMBER	AZ1085CS-2.5TRE1	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC REG LINEAR 2.5V 3A TO263	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	327026 pcs	
DATA SHEET	AZ1085CS-2.5TRE1.pdf	
VOLTAGE DROPOUT (MAX)	1.5V @ 3A	
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	12V	
SUPPLIER DEVICE PACKAGE	TO-263	
SERIES	-	
PROTECTION FEATURES	Over Current, Over Temperature	
PACKAGING	Tape & Reel (TR)	
PACKAGE / CASE	TO-263-4, D ² Pak (3 Leads + Tab), TO-263AA	
PSRR	72dB (120Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	AZ1085CS-2.5TRE1DI	
OPERATING TEMPERATURE	0°C ~ 125°C	
NUMBER OF REGULATORS	1	
MOUNTING TYPE	Surface Mount	
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 2.5V 3A TO-263	
CURRENT - QUIESCENT (IQ)	10mA	
CURRENT - OUTPUT	3A	
CONTROL FEATURES	-	

Related Tags

Diodes Incorporated AZ1085CS-2.5TRE1	AZ1085CS-2.5TRE1 Distributor	AZ1085CS-2.5TRE1 Supplier
AZ1085CS-2.5TRE1 Price	AZ1085CS-2.5TRE1 Pictures	AZ1085CS-2.5TRE1 Image
AZ1085CS-2.5TRE1 PDF Datasheet	AZ1085CS-2.5TRE1 Download Datasheet	AZ1085CS-2.5TRE1 Datasheet
AZ1085CS-2.5TRE1 Stock	Buy AZ1085CS-2.5TRE1	Buy Diodes Incorporated AZ1085CS-2.5TRE1
Diodes Incorporated AZ1085CS-2.5TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1085CS-2.5TRE1	Diodes Inc AZ1085CS-2.5TRE1	Pericom Semiconductor AZ1085CS-2.5TRE1
Zetex Semiconductors (Diodes Incorporated) AZ100	8505-	

2.5TRE1

Related Products



RFQ



RFQ



AZ1085CS-3.3TRE1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263 In stock: 267579 pcs





AZ1085CS-3.3TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263 In stock: 291012 pcs

RFQ



AZ1085CS-ADJTRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO263 In stock: 226907 pcs



AZ1085CS-ADJTRE1

RFQ

Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO263 In stock: 313333 pcs

RFQ



AZ1085CS-1.8TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO263 In stock: 246461 pcs

RFQ



AZ1085CS-2.5TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO263 In stock: 253275 pcs

RFQ



AZ1085CS-1.8TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO263 In stock: 323904 pcs

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AZ1085CD-1.8TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 1.8V 3A TO252-2 In stock: 630705 pcs

RFQ

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