



Image may be representation. See specifications for product details.

AZ1085CS-1.8TRE1

Part Number:

Manufacturer/Brand:

Product description Datasheets:

RoHs Status Stock Condition

Ship From Shipment Way AZ1085CS-1.8TRE1

Diodes Incorporated

IC REG LINEAR 1.8V 3A TO263

Lead free / RoHS Compliant

AZ1085CS-1.8TRE1.pdf

323904 pcs stock Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

	Specifications of AZ1085CS-1.8TRE1	
PART NUMBER	AZ1085CS-1.8TRE1	
MANUFACTURER	Diodes Incorporated	
DESCRIPTION	IC REG LINEAR 1.8V 3A TO263	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
QUANTITY AVAILABLE	323904 pcs	
DATA SHEET	AZ1085CS-1.8TRE1.pdf	
VOLTAGE DROPOUT (MAX)	1.5V @ 3A	
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V	
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	
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 1.8V 3A TO-263	
CURRENT - QUIESCENT (IQ)	10mA	
CURRENT - OUTPUT	3A	
CONTROL FEATURES	-	

Related Tags

Diodes Incorporated AZ1085CS-1.8TRE1	AZ1085CS-1.8TRE1 Distributor	AZ1085CS-1.8TRE1 Supplier
AZ1085CS-1.8TRE1 Price	AZ1085CS-1.8TRE1 Pictures	AZ1085CS-1.8TRE1 Image
AZ1085CS-1.8TRE1 PDF Datasheet	AZ1085CS-1.8TRE1 Download Datasheet	AZ1085CS-1.8TRE1 Datasheet
AZ1085CS-1.8TRE1 Stock	Buy AZ1085CS-1.8TRE1	Buy Diodes Incorporated AZ1085CS-1.8TRE1
Diodes Incorporated AZ1085CS-1.8TRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1085CS-1.8TRE1	Diodes Inc AZ1085CS-1.8TRE1	Pericom Semiconductor AZ1085CS-1.8TRE1
Zetex Semiconductors (Diodes Incorporated) AZ108	35CS-	

Related Products



AZ1085CS-2.5TRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 2.5V 3A TO263

In stock: 253275 pcs

RFQ



AZ1085CS-ADJTRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR POS ADJ 3A TO263

In stock: 313333 pcs

RFQ



AZ1085CD-2.5TRG1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO252-2

In stock: 633590 pcs

RFQ



AZ1084T-5.0E1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 5V 5A TO220-3

In stock: 5218 pcs

RFQ



AZ1085CS-1.8TRG1 Manufacturers: Diodes Incorporated

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

RFQ



AZ1085CD-3.3TRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 3A TO252-2 In stock: 571464 pcs

RFQ



AZ1085CD-ADJTRG1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 3A TO252-2 In stock: 516607 pcs

RFQ



AZ1084T-ADJE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR POS ADJ 5A TO220-3 In stock: 5010 pcs

RFQ



AZ1085CS-3.3TRG1 Manufacturers: Diodes Incorporated Description: IC REG LINEAR 3.3V 3A TO263

In stock: 291012 pcs

RFQ



AZ1085CS-3.3TRE1 Manufacturers: Diodes Incorporated

Description: IC REG LINEAR 3.3V 3A TO263 In stock: 267579 pcs



AZ1085CS-2.5TRE1

Manufacturers: Diodes Incorporated Description: IC REG LINEAR 2.5V 3A TO263

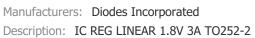


RFQ



In stock: 327026 pcs **RFQ**





AZ1085CD-1.8TRG1

In stock: 630705 pcs **RFQ**



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