Diodes Incorporated

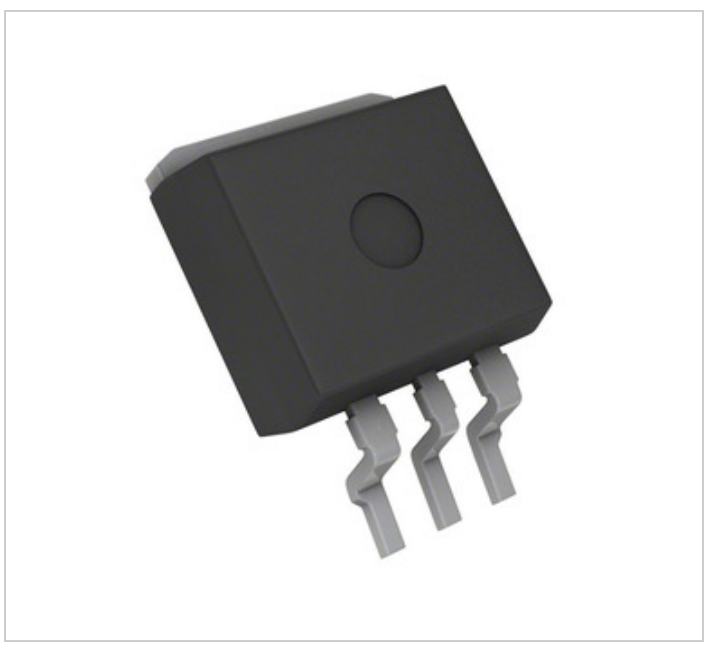

Image may be representation. See specifications for product details.

AZ1085CS-ADJTRE1

Part Number:	AZ1085CS-ADJTRE1
Manufacturer/Brand:	Diodes Incorporated
Product description	IC REG LINEAR POS ADJ 3A TO263
Datasheets:	AZ1085CS-ADJTRE1.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	313333 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AZ1085CS-ADJTRE1

PART NUMBER	AZ1085CS-ADJTRE1
MANUFACTURER	Diodes Incorporated
DESCRIPTION	IC REG LINEAR POS ADJ 3A TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	313333 pcs
DATA SHEET	AZ1085CS-ADJTRE1.pdf
VOLTAGE DROPOUT (MAX)	1.5V @ 3A
VOLTAGE - OUTPUT (MIN/FIXED)	1.25V
VOLTAGE - OUTPUT (MAX)	10.5V
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, D²Pak (3 Leads + Tab), TO-263AA
PSRR	72dB (120Hz)
OUTPUT TYPE	Adjustable
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 Adjustable 1 Output Adj to 1.25V 3A TO-263
CURRENT - QUIESCENT (IQ)	10mA
CURRENT - OUTPUT	3A
CONTROL FEATURES	-

Related Tags

Diodes Incorporated AZ1085CS-ADJTRE1	AZ1085CS-ADJTRE1 Distributor	AZ1085CS-ADJTRE1 Supplier
AZ1085CS-ADJTRE1 Price	AZ1085CS-ADJTRE1 Pictures	AZ1085CS-ADJTRE1 Image
AZ1085CS-ADJTRE1 PDF Datasheet	AZ1085CS-ADJTRE1 Download Datasheet	AZ1085CS-ADJTRE1 Datasheet
AZ1085CS-ADJTRE1 Stock	Buy AZ1085CS-ADJTRE1	Buy Diodes Incorporated AZ1085CS-ADJTRE1
Diodes Incorporated AZ1085CS-ADJTRE1	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AZ1085CS-ADJTRE1	Diodes Inc AZ1085CS-ADJTRE1	Pericom Semiconductor AZ1085CS-ADJTRE1
Zetex Semiconductors (Diodes Incorporated) AZ1085CS-ADJTRE1		

Related Products

AZ1085CS-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 3A TO263
In stock: 253275 pcs
RFQ

AZ1085CS2-2.5TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 3A TO263-2
In stock: 276562 pcs
RFQ

AZ1085CS-2.5TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 3A TO263
In stock: 327026 pcs
RFQ

AZ1085CS-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 3A TO263
In stock: 246461 pcs
RFQ

AZ1085CS2-3.3TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 3A TO263-2
In stock: 288708 pcs
RFQ

AZ1085CS-1.8TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 3A TO263
In stock: 323904 pcs
RFQ

AZ1085CS2-1.8TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 3A TO263-2
In stock: 286881 pcs
RFQ

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

AZ1085CS-3.3TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 3.3V 3A TO263
In stock: 291012 pcs
RFQ

AZ1085CS2-1.8TRG1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 1.8V 3A TO263-2
In stock: 266068 pcs
RFQ

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

AZ1085CS2-2.5TRE1
Manufacturers: Diodes Incorporated
Description: IC REG LINEAR 2.5V 3A TO263-2
In stock: 320785 pcs
RFQ

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