

AZ1085T-5.0E1



Part Number: [AZ1085T-5.0E1](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC REG LINEAR 5V 3A TO220-3

Data sheet:

RoHs Status: Lead free / RoHS Compliant

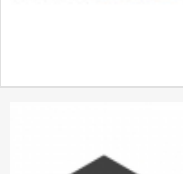
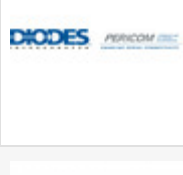
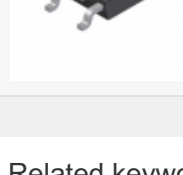
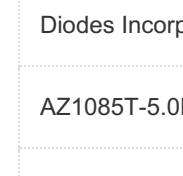
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AZ1085T-5.0E1	Manufacturer	Diodes Incorporated
Description	IC REG LINEAR 5V 3A TO220-3	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4539 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	1.5V @ 3A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	12V	Supplier Device Package	TO-220-3
Series	-	Protection Features	Over Current, Over Temperature
Package / Case	TO-220-3	PSRR	72dB (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 3A TO-220-3	Current - Quiescent (Iq)	10mA
Current - Output	3A	Control Features	-
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RELATED PRODUCTS			
	Part#: AZ1085S-ADJTRG1 Description: IC REG LINEAR POS ADJ 3A TO263	Manufacturers: Diodes Incorporated	RFQ
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	Part#: AZ1085S-2.5TRE1 Description: IC REG LINEAR 2.5V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S-3.3TRE1 Description: IC REG LINEAR 3.3V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S2-3.3TRE1 Description: IC REG LINEAR 3.3V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S2-1.5E1 Description: IC REG LINEAR 1.5V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085T-ADJE1 Description: IC REG LINEAR POS ADJ 3A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-ADJTRE1 Description: IC REG LIN POS ADJ 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S-1.8TRE1 Description: IC REG LINEAR 1.8V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-ADJTRG1 Description: IC REG LIN POS ADJ 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086H-3.3TRE1 Description: IC REG LINEAR 3.3V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S-1.5TRE1 Description: IC REG LINEAR 1.5V 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086H-5.0TRG1 Description: IC REG LINEAR 5V 1.5A SOT223	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-3.3TRG1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S2-1.5TRE1 Description: IC REG LINEAR 1.5V 3A TO263-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085T-3.3E1 Description: IC REG LINEAR 3.3V 3A TO220-3	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-3.3E1 Description: IC REG LINEAR 3.3V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1085S-ADJTRE1 Description: IC REG LINEAR POS ADJ 3A TO263	Manufacturers: Diodes Incorporated	RFQ
	Part#: AZ1086D-1.8TRE1 Description: IC REG LINEAR 1.8V 1.5A TO252-2	Manufacturers: Diodes Incorporated	RFQ

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