

# AZ1084T-ADJE1

uest a Quote

#### **AZ1084T-ADJE1 Information**

www.heisege.com	Part Number	AZ1084T-ADJE1	
	Manufacturer	Diodes Incorporated	
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	22
	Description	IC REG LINEAR POS ADJ 5A TO220-3	- 49
	Package	TO-220-3	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Rec

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### **AZ1084T-ADJE1** Specifications

Manufacturer Part Number	AZ1084T-ADJE1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-220-3
Series	-
Output Configuration	Positive
Output Type	Adjustable
Number of Regulators	1
Voltage - Input (Max)	12V
Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	10.5V
Voltage Dropout (Max)	1.5V @ 5A
Current - Output	5A
Current - Quiescent (Iq)	-
Current - Supply (Max)	10mA
PSRR	72dB (120Hz)
Control Features	-
Protection Features	Over Current, Over Temperature
Operating Temperature	$0^{\circ}$ C ~ 125°C
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220-3
	Report errors?

#### **AZ1084T-ADJE1** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **AZ1084T-ADJE1** Payment Methods



#### **AZ1084T-ADJE1** Shipping Methods



If you have any question about AZ1084T-ADJE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com