



### **AZ1117CH-1.2TRG1 Information**



For Reference Only

Part Number AZ1117CH-1.2TRG1
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

**Description** IC REG LIN POS ADJ 800MA SOT223

Package TO-261-4, TO-261AA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









# **AZ1117CH-1.2TRG1 Specifications**

Supplier Device I ackage	Report errors?
Supplier Device Package	SOT-223
Package / Case	TO-261-4, TO-261AA
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 125°C (TJ)
Protection Features	Over Current, Over Temperature
Control Features	- (120112)
PSRR	70dB (120Hz)
Current - Supply (Max)	- бмА
Current - Quiescent (Iq)	- OOOHII 1
Current - Output	800mA
Voltage Dropout (Max)	1.3V @ 800mA
Voltage - Output (Max)	13.7V
Voltage - Output (Min/Fixed)	1.25V (1.2V)
Voltage - Input (Max)	15V
Number of Regulators	1
Output Type	Adjustable (Fixed)
Output Configuration	Positive
Series	-
Package	TO-261-4, TO-261AA
Category	PMIC - Voltage Regulators - Linear
Category	Integrated Circuits (ICs)
Manufacturer	Diodes Incorporated
Manufacturer Part Number	AZ1117CH-1.2TRG1

### **AZ1117CH-1.2TRG1** 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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **AZ1117CH-1.2TRG1 Payment Methods**



















### **AZ1117CH-1.2TRG1 Shipping Methods**













If you have any question about AZ1117CH-1.2TRG1, please do not hesitate to contact us!

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