



AZ1117D-2.5TRE1 Information

Part Number AZ1117D-2.5TRE1

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

Description IC REG LINEAR POS ADJ 1A TO252-2 **Package** TO-252-3, DPak (2 Leads + Tab), SC-63

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









AZ1117D-2.5TRE1 Specifications

Manufacturer Part Number Manufacturer	AZ1117D-2.5TRE1 Diodes Incorporated	
Category	Integrated Circuits (ICs)	
Category	PMIC - Voltage Regulators - Linear	
Package	TO-252-3, DPak (2 Leads + Tab), SC-63	
Series Series	10-232-3, DFak (2 Leaus + 1au), SC-03	
	- D W	
Output Configuration	Positive	
Output Type	Adjustable (Fixed)	
Number of Regulators	1	
Voltage - Input (Max)	15V	
Voltage - Output (Min/Fixed)	1.25V (2.5V)	
Voltage - Output (Max)	12V	
Voltage Dropout (Max)	1.25V @ 1A	
Current - Output	1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	10mA	
PSRR	75dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	
Supplier Device Package	TO-252-2	
	Repo	ort errors?

AZ1117D-2.5TRE1 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.

AZ1117D-2.5TRE1 Payment Methods



















AZ1117D-2.5TRE1 Shipping Methods













If you have any question about AZ1117D-2.5TRE1, please do not hesitate to contact us!

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