



AZ39151D5-5.0TRE1 Information



For Reference Only

AZ39151D5-5.0TRE1 Part Number Manufacturer Diodes Incorporated Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear **Description** IC REG LINEAR 5V 1.5A TO252-5 TO-252-6, DPak (5 Leads + Tab)

For the pricing/inventory/lead time, please contact

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.

Package









AZ39151D5-5.0TRE1 Specifications

Manufacturer Part Number	AZ39151D5-5.0TRE1	
Manufacturer	Diodes Incorporated	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-252-6, DPak (5 Leads + Tab)	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	13.5V	
Voltage - Output (Min/Fixed)	5V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.7V @ 1.5A	
Current - Output	1.5A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	10mA ~ 34mA	
PSRR	65dB (120Hz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	TO-252-6, DPak (5 Leads + Tab)	
Supplier Device Package	TO-252-5	
	Report error	ors?

AZ39151D5-5.0TRE1 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.

AZ39151D5-5.0TRE1 Payment Methods



















AZ39151D5-5.0TRE1 Shipping Methods













If you have any question about AZ39151D5-5.0TRE1, please do not hesitate to contact us!

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