



AZ2940D-1.8TRG1 Information

Part Number AZ2940D-1.8TRG1

Manufacturer Diodes Incorporated

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - Linear

DescriptionIC REG LINEAR 1.8V 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.









AZ2940D-1.8TRG1 Specifications

Manufacturer Part Number	AZ2940D-1.8TRG1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
Cutcgory	PMIC - Voltage Regulators - Linear
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	- 10-232-3, D1 ak (2 Leads + 1 ab), SC-03
Output Configuration	Positive
_	Fixed
Output Type	
Number of Regulators	1
Voltage - Input (Max)	13.2V
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.75V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	25mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature, Reverse Polarity
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
	Report errors?

AZ2940D-1.8TRG1 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.

AZ2940D-1.8TRG1 Payment Methods



















AZ2940D-1.8TRG1 Shipping Methods













If you have any question about AZ2940D-1.8TRG1, please do not hesitate to contact us!

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