

## AZ2940S-5.0TRG1

a Quote

#### AZ2940S-5.0TRG1 Information

Heisener.com	Part Number	AZ2940S-5.0TRG1	
	Manufacturer	Diodes Incorporated	ाना सम्ह
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	
	Description	IC REG LINEAR 5V 1A TO263-3	្នាននា
	Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA	- Hiði
		For the pricing/inventory/lead time, please contact us	(E1823)
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



## AZ2940S-5.0TRG1 Specifications

Manufacturer Part Number	AZ2940S-5.0TRG1
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - Linear
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Series	-
Output Configuration	Positive
Output Type	Fixed
Number of Regulators	1
Voltage - Input (Max)	13.2V
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage Dropout (Max)	0.55V @ 1A
Current - Output	1A
Current - Quiescent (Iq)	-
Current - Supply (Max)	25mA
PSRR	-
Control Features	-
Protection Features	Over Current, Over Temperature, Reverse Polarity
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type	Surface Mount
Package / Case	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Supplier Device Package	TO-263-3
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#### AZ2940S-5.0TRG1 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.

#### AZ2940S-5.0TRG1 Payment Methods



### AZ2940S-5.0TRG1 Shipping Methods



If you have any question about AZ2940S-5.0TRG1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com