

# AD1582ARTZ-R2

Request a Quote

### **AD1582ARTZ-R2 Information**

	Part Number	AD1582ARTZ-R2	
For Reference Only	Manufacturer	Analog Devices Inc.	
	Category	Integrated Circuits (ICs) PMIC - Voltage Reference	
	Description	IC VREF SERIES 2.5V SOT23-3	
	Package	TO-236-3, SC-59, SOT-23-3	
		For the pricing/inventory/lead time, please contact	
		us	
		Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	



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.



## AD1582ARTZ-R2 Specifications

Manufacturer Part Number	AD1582ARTZ-R2	
Manufacturer	Analog Devices Inc.	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Reference	
Package	TO-236-3, SC-59, SOT-23-3	
Series	-	
Reference Type	Series	
Output Type	Fixed	
Voltage - Output (Min/Fixed)	2.5V	
Voltage - Output (Max)	-	
Current - Output	5mA	
Tolerance	$\pm 0.8\%$	
Temperature Coefficient	100ppm/°C	
Noise - 0.1Hz to 10Hz	70µVp-p	
Noise - 10Hz to 10kHz	50µVrms	
Voltage - Input	2.7 V ~ 12 V	
Current - Supply	70µA	
Current - Cathode	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	TO-236-3, SC-59, SOT-23-3	
Supplier Device Package	SOT-23-3	
	Report error	s?

#### AD1582ARTZ-R2 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.

#### AD1582ARTZ-R2 Payment Methods





If you have any question about AD1582ARTZ-R2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com