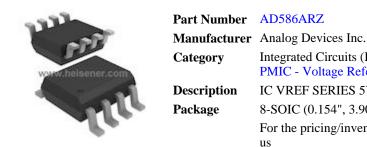


## AD586ARZ

Request a Quote

#### **AD586ARZ Information**



For Reference Only

#### **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.

AD586ARZ

us

Integrated Circuits (ICs)

PMIC - Voltage Reference

IC VREF SERIES 5V 8SOIC

8-SOIC (0.154", 3.90mm Width)

Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For the pricing/inventory/lead time, please contact



### **AD586ARZ Specifications**

Manufacturer Part Number	AD586ARZ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 0.1\%$
Temperature Coefficient	15ppm/°C
Noise - 0.1Hz to 10Hz	4µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	10.8 V ~ 36 V
Current - Supply	3mA
Current - Cathode	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **AD586ARZ 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 SUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about AD586ARZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com