



# **AD587UQ Information**



For Reference Only

Part Number AD587UQ

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)
PMIC - Voltage Reference

**Description** IC VREF SERIES 10V 8CERDIP

**Package** 8-CDIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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.









Manufacturer Part Number	AD587UQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	8-CDIP (0.300", 7.62mm)
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	10V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	±0.05%
Temperature Coefficient	5ppm/°C
Noise - 0.1Hz to 10Hz	$4\mu Vp-p$
Noise - 10Hz to 10kHz	-
Voltage - Input	13.5 V ~ 36 V
Current - Supply	4mA
Current - Cathode	-
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)
Supplier Device Package	8-CERDIP
	Report errors?

### **AD587UQ 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.

# **AD587UQ Payment Methods**









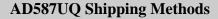
























If you have any question about AD587UQ, please do not hesitate to contact us!

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