

# AD588BQ

## **AD588BQ Information**



Part Number	AD588BQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Description	IC VREF SERIES PROG 16CDIP
Package	16-CDIP (0.300", 7.62mm)
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.



## **AD588BQ Specifications**

Manufacturer Part Number	AD588BQ
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	16-CDIP (0.300", 7.62mm)
Series	-
Reference Type	Series
Output Type	Programmable
Voltage - Output (Min/Fixed)	$\pm 5V, \pm 10V$
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 0.01\%$
Temperature Coefficient	3ppm/°C
Noise - 0.1Hz to 10Hz	бµVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	10.8 V ~ 36 V
Current - Supply	10mA
Current - Cathode	-
Operating Temperature	-25°C ~ 85°C (TA)
Mounting Type	Through Hole
Package / Case	16-CDIP (0.300", 7.62mm)
Supplier Device Package	16-CDIP
	Report errors?

#### **AD588BQ 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.

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 AD588BQ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com