

# **AD584TH**

#### **AD584TH Information**



Part Number	AD584TH
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Description	IC VREF SERIES PROG TO99-8
Package	TO-99-8 Metal Can
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.



### **AD584TH Specifications**

Manufacturer Part Number	AD584TH
Manufacturer	Analog Devices Inc.
Category	Integrated Circuits (ICs)
	PMIC - Voltage Reference
Package	TO-99-8 Metal Can
Series	-
Reference Type	Series
Output Type	Programmable
Voltage - Output (Min/Fixed)	2.5V, 5V, 7.5V, 10V
Voltage - Output (Max)	-
Current - Output	10mA
Tolerance	$\pm 0.1\%$
Temperature Coefficient	15ppm/°C
Noise - 0.1Hz to 10Hz	50µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	4.5 V ~ 30 V
Current - Supply	1mA
Current - Cathode	-
Operating Temperature	-55°C ~ 125°C (TA)
Mounting Type	Through Hole
Package / Case	TO-99-8 Metal Can
Supplier Device Package	TO-99-8
	Report errors?

#### **AD584TH 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 GUARANTEE

#### **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 AD584TH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com