

V-Ref Precision 2.5V 3-Pin TO-52 Tube

Manufacturers	Analog Devices, Inc
Package/Case	TO-52
Product Type	Power Management ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for AD580LH or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD580LH is a high-precision voltage reference IC manufactured by Analog Devices. It is a low dropout (LDO) device that provides a stable reference voltage output with a low temperature coefficient and long-term stability.

Features

- Output voltage range: 1.20V to 12.5V
- Initial accuracy: $\pm 0.2\%$
- Low temperature coefficient: 10ppm/°C max
- Low dropout voltage: 1.2V max at 10mA
- Output current capability: 10mA
- Wide operating temperature range: -55°C to +125°C
- High input voltage range: 4.5V to 30V

Application

- LT1461AIS8-10#PBF from Linear Technology
- MAX6070BEUA+T from Maxim Integrated
- REF5025AIDGKT from Texas Instruments
- LM4040DIM3-10.0 from National Semiconductor



Related Products



[ADP3336ARMZ-REEL7](#)

Analog Devices, Inc
MSOP-8



[ADP3367ARZ](#)

Analog Devices, Inc
SOIC-8



[ADP3330ARTZ3.3-RL7](#)

Analog Devices, Inc
SOT-23-6



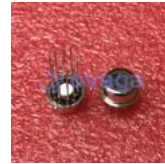
[ADR421ARZ](#)

Analog Devices, Inc
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[AD737JRZ](#)

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[AD636JH](#)

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[ADR3412ARJZ-R7](#)

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