



Data Sheet

Voltage Reference, High Precision, Series - Fixed, AD581 Series, 10V, TO-5-3

Manufacturers Analog Devices, Inc

Package/Case CAN3

Product Type Power Management ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for AD581SH or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

AD581SH is a precision voltage reference IC manufactured by Analog Devices Inc. It is a high-precision, low dropout voltage reference that provides a stable output voltage over a wide range of operating conditions.

## Features Application

Output voltage range: 10V Precision measurement and instrumentation

Initial accuracy: ±0.1% Data acquisition systems

Temperature coefficient: 5 ppm/°C max Industrial process control

Low dropout voltage: 1.5V max Precision power supplies

Low quiescent current: 1.5 mA max

Test and measurement equipment

Low output noise: 0.1 µV rms

Wide operating temperature range: -40°C to  $\pm 125$ °C

TO-39 metal can package



## **Related Products**



ADP3336ARMZ-REEL7

Analog Devices, Inc MSOP-8



AD737JRZ

Analog Devices, Inc SOP-8



ADP3367ARZ
Analog Devices, Inc
SOIC-8



AD636JH
Analog Devices, Inc
TO-100-10



ADP3330ARTZ3.3-RL7
Analog Devices, Inc
SOT-23-6



Analog Devices, Inc SOP-8



ADR434BRZ
Analog Devices, Inc
SOIC-8



ADR3412ARJZ-R7
Analog Devices, Inc
SOT-23-6