

Precision High-Voltage Reference in SOT23

Manufacturers	Analog Devices, Inc
Package/Case	SOT-23-6
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX6043AAUT25-T or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX6043AAUT25-T is a voltage reference IC (integrated circuit) manufactured by Maxim Integrated. It is a precision, low-dropout voltage reference that provides a stable 2.5V output with an accuracy of $\pm 0.1\%$.

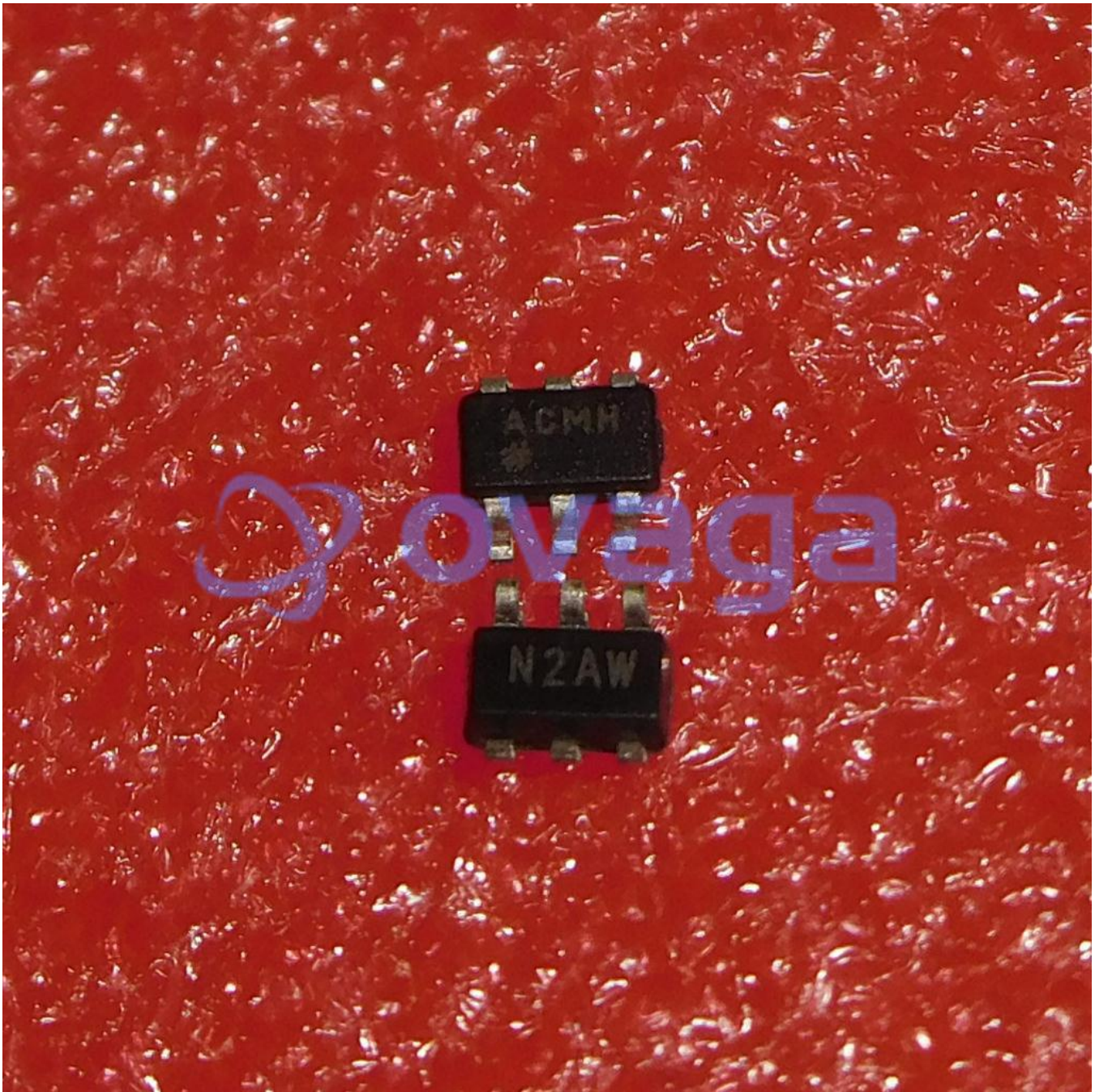
Features

Output voltage: 2.5V
Output current: 20mA
Input voltage range: 2.5V to 12.6V
Low dropout voltage: 250mV (typical)
Temperature range: -40°C to $+125^{\circ}\text{C}$
Shutdown current: $<1\mu\text{A}$
SOT23-3 package

Application

Precision voltage regulators
Data acquisition systems
A/D and D/A converters
Portable battery-powered equipment
Medical equipment
Industrial control systems





Related Products



[MAX813L](#)

Analog Devices, Inc



[MAX8869EUE33](#)

Analog Devices, Inc
TSSOP-16



[MAX7219CWG+T](#)

Analog Devices, Inc
SOIC-24



[MAX1951ESA](#)

Analog Devices, Inc
SOIC-8



[MAX811SEUS+T](#)

Analog Devices, Inc
SOT-4



[MAX1708EEE](#)

Analog Devices, Inc
QSOP-16



[MAX8556ETE](#)

Analog Devices, Inc
TQFN-16



[MAX618EEE](#)

Analog Devices, Inc
QSOP-16