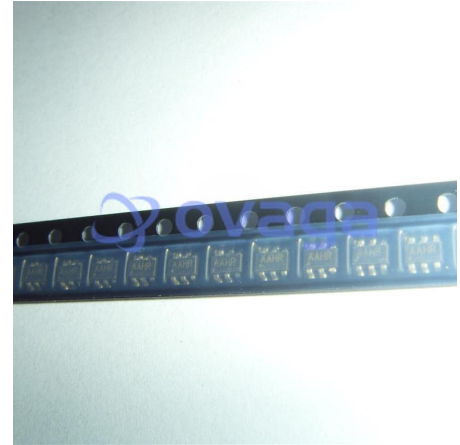


12V, Ultra-Low-IQ, Low-Dropout Linear Regulators with POK

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOT-23-6
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX8880EUT or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX8880EUT is a voltage regulator IC (integrated circuit) manufactured by Maxim Integrated. It is a low-dropout (LDO) linear regulator that provides a fixed output voltage with a maximum output current of 150mA.

## Features

Input voltage range: 2.5V to 6.5V

Output voltage options: 1.2V, 1.5V, 1.8V, 2.5V, 3.0V, 3.3V, and 5.0V

Low dropout voltage: 120mV at 150mA

Low quiescent current: 75µA typical

Thermal and current limit protection

Available in a 5-pin SOT23 and 6-pin µMAX package

## Application

Battery-powered devices

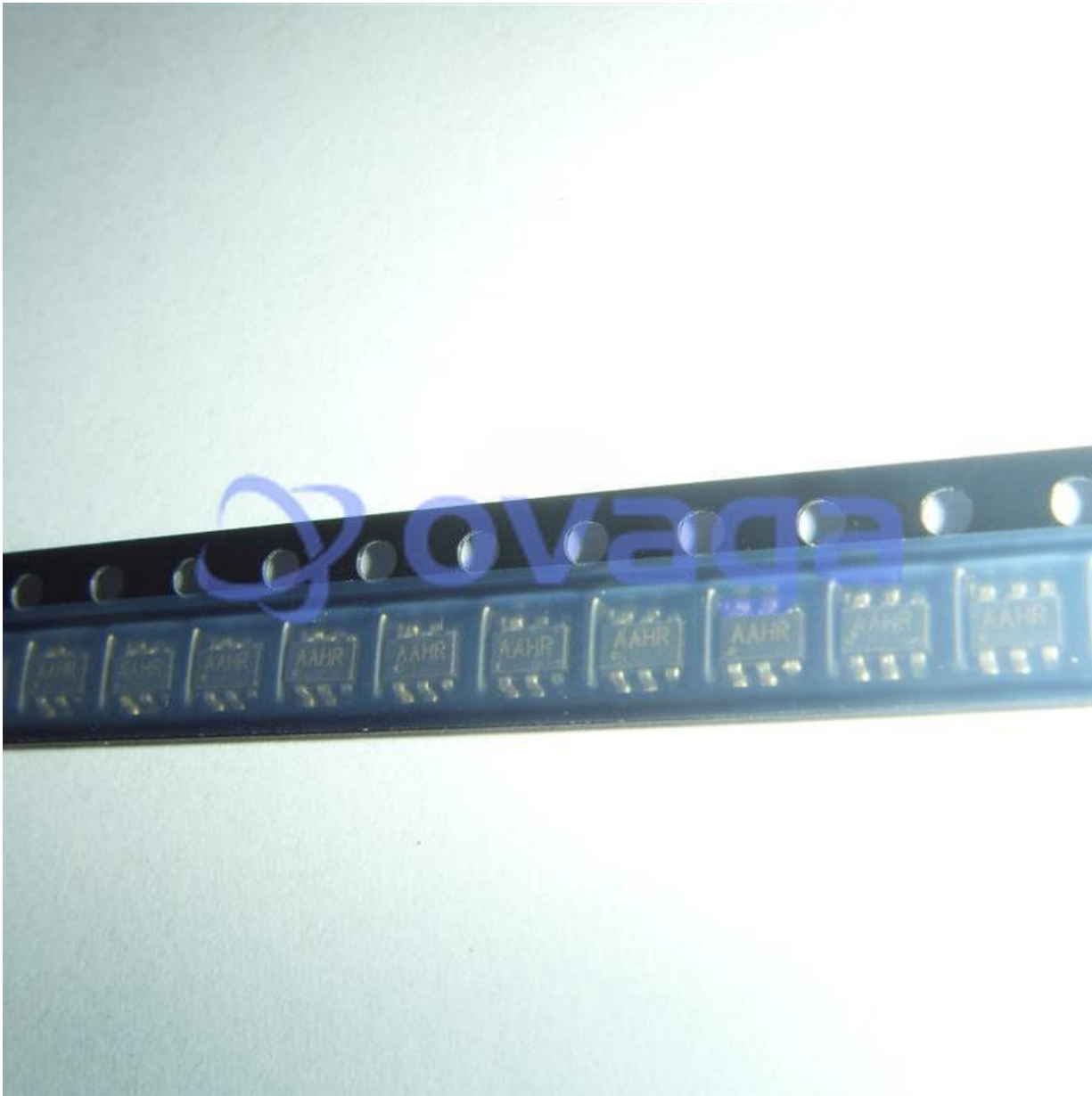
Portable audio and video players

Personal digital assistants (PDAs)

Digital cameras

Wireless communication devices

Microcontroller-based systems



## Related Products



### [MAX813L](#)

Analog Devices, Inc



### [MAX7219CWG+T](#)

Analog Devices, Inc  
SOIC-24



### [MAX811SEUS+T](#)

Analog Devices, Inc  
SOT-4



### [MAX8869EUE33](#)

Analog Devices, Inc  
TSSOP-16



### [MAX1951ESA](#)

Analog Devices, Inc  
SOIC-8



### [MAX1708EEE](#)

Analog Devices, Inc  
QSOP-16



[MAX8556ETE](#)

Analog Devices, Inc  
TQFN-16



[MAX618EEE](#)

Analog Devices, Inc  
QSOP-16