

Low-Cost, Micropower, Low-Dropout, High-Output-Current, SOT23 Voltage References, Voltage & Current References IC REF VOLT LDO Micropwr Hi-Crnt Out

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOT-23-3
Product Type	Power Management ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MAX6102EUR+T or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX6102EUR+T is a voltage reference IC (integrated circuit) manufactured by Maxim Integrated. Here are some of its features:

### Features

- Output voltage: 1.25V
- High accuracy:  $\pm 0.2\%$
- Low quiescent current: 50 $\mu$ A (typical)
- Low dropout voltage: 120mV at 1mA load (typical)
- Wide supply voltage range: 2.5V to 18V
- Temperature range: -40°C to +125°C
- Package type: SOT23-3

### Application

- REF02CP - Analog Devices
- LM385Z-1.2 - Texas Instruments
- LT1004CZ-1.2 - Linear Technology
- LM336Z-1.2 - National Semiconductor
- TS3311LT - STMicroelectronics



## Related Products



[MAX813L](#)

Analog Devices, Inc



[MAX8869EUE33](#)

Analog Devices, Inc  
TSSOP-16



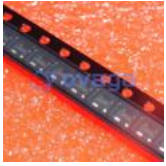
[MAX7219CWG+T](#)

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](#)

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QSOP-16