

Voltage Level Translator, 20 ns, 1.65 V to 5.5 V, TSSOP-20

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP-20
Product Type	Logic ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3002EUP+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX3002EUP+ is a specific part number for an integrated analog front-end (AFE) chip manufactured by Maxim Integrated. This AFE is designed for use in portable and mobile health monitoring devices and is used for ECG (electrocardiogram) and heart rate monitoring applications.

Features

- High ECG signal quality with low noise and high common-mode rejection ratio
- Integrated RLD (right leg drive) amplifier for common-mode noise rejection
- Low power consumption for extended battery life in portable applications
- Small package size for space-constrained designs

Application

- Wearable health and fitness monitoring devices
- Home healthcare devices
- Medical diagnostic equipment



Related Products



[MAX3002EUP](#)

Analog Devices, Inc
TSSOP-20



[MAX3378EEUD](#)

Analog Devices, Inc
TSSOP-14



[MAX3394EETA+T](#)

Analog Devices, Inc
TDFN-8



[MAX3392EEUD](#)

Analog Devices, Inc
TSSOP-14



[MAX3378EEUD+](#)

Analog Devices, Inc
TSSOP-14



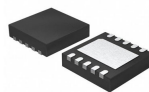
[MAX3373EEKA+T](#)

Analog Devices, Inc
SOT-23-8



[MAX3001EEUP](#)

Analog Devices, Inc
TSSOP-20



[MAX8902BATA+](#)

Analog Devices, Inc
TDFN-8