

# MAX4784EUE

Data Sheet

LOW-POWER RS-485 FULL-DUPLEX DRIVERS/RECEIVERS 10-MSOP -40 to 85

Manufacturers <u>Analog Devices, Inc</u>

Package/Case TSSOP

Product Type Switch ICs

**RoHS** 

Lifecycle



Images are for reference only

Please submit RFQ for MAX4784EUE or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

MAX4784EUE is a low-power, high-accuracy, and low-dropout voltage regulator. It is manufactured by Maxim Integrated, a company that designs and produces a wide range of analog and mixed-signal integrated circuits.

**Features** Application

Input voltage range: 2.5V to 28V Battery-powered devices

Output voltage range: 1.2V to 20V Portable electronic devices

Maximum output current: 50mA Industrial control systems

Dropout voltage: 300mV at 50mA Medical devices

Low quiescent current: 80µA Automotive systems

Low shutdown current: 1 µA Communications equipment

Thermal shutdown and current limiting protection

Adjustable output voltage with external resistors



#### **Related Products**



MAX326ESE

Analog Devices, Inc SOIC-16



MAX313MJE

Analog Devices, Inc CDIP-16



MAX395EWG

Analog Devices, Inc SOIC-24



#### **MAX4886ETO+T**

Analog Devices, Inc TQFN42



#### MAX4583AUE

Analog Devices, Inc TSSOP-16



### MAX314ESE

Analog Devices, Inc SOIC-16



#### MAX312CSE

Analog Devices, Inc SOIC-16



#### MAX320ESA

Analog Devices, Inc SOIC-8