

MAX4712EUE

Data Sheet

Analog Switch ICs Quad SPST Analog Switch

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

Package/Case TSSOP-16

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX4712EUE or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX4712EUE is a high-side current-sense amplifier manufactured by Maxim Integrated.

Features

Wide input voltage range: 2.7V to 28V

Input common-mode voltage range: 2.7V to 28V

High accuracy: $\pm 1\%$ (max) gain error

Low quiescent current: 10µA (typ)

Adjustable gain: 20V/V to 100V/V

Low offset voltage: $\pm 50 \mu V$ (max)

Application

Power management systems

Battery monitoring and charging systems

Industrial control systems

Automotive systems

Telecommunications equipment



Related Products



MAX3232EEUE
Analog Devices, Inc
TSSOP-16



MAX202CSE

Analog Devices, Inc
SOP-16



MAX3221EEUE
Analog Devices, Inc
TSSOP-16



Analog Devices, Inc CDIP-8

MAX490MJA



MAX4544EUT+T
Analog Devices, Inc
SOT-23-6



MAX485ECPA
Analog Devices, Inc
DIP-8



MAX3323EEUE

Analog Devices, Inc
TSSOP-16



MAX3232EUE
Analog Devices, Inc
TSSOP-16