

MAX963ESD

Data Sheet

Octal Registered Transceivers With 3-State Outputs 24-CDIP -55 to 125

Manufacturers Analog Devices, Inc

Package/Case SOIC-14

Product Type Comparator ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX963ESD or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX963ESD is a high-speed, low-power operational amplifier (op-amp) produced by Maxim Integrated. Here are its features:

Features

Supply voltage range: 2.7V to 11V

Wide bandwidth: 90MHz

Low input noise voltage: 4.5nV/√Hz

Low supply current: 1.4mA

Rail-to-rail output swing: within 10mV of the supply rails

Input voltage range includes the negative supply rail

Slew rate: 65V/µs

Unity-gain stability

Application

Communication systems

High-speed data acquisition systems

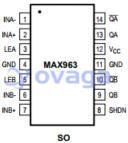
Medical equipment

Video amplification and buffering

Test and measurement equipment

Low-power, high-speed signal processing





Related Products



MAX903CSA

Analog Devices, Inc SOIC-8



MAX9034AUD

Analog Devices, Inc SOP14



MAX9144EUD

Analog Devices, Inc TSSOP-14



MAX9686MJA

Analog Devices, Inc CDIP-8



MAX912CSE

Analog Devices, Inc SOIC-16



MAX913MJA

Analog Devices, Inc CDIP-8



MAX932ESA

Analog Devices, Inc SOIC-8



MAX903ESA

Analog Devices, Inc SOP-8