

MAX3280EAUK+T

Data Sheet

 $\pm 15 kV$ ESD-Protected 52Mbps, 3V to 5.5V, SOT23 RS-485/RS-422 True Fail-Safe Receivers

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

Package/Case SOT-23-5

Product Type Interface ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for MAX3280EAUK+T or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX3280EAUK+T is a specific model of a high-speed comparator IC (integrated circuit) designed by Maxim Integrated.

Application

It has a high-speed performance with a propagation

delay of only 8ns

Features

It is commonly used in high-speed communication systems such as telecom equipment and networking devices

Wide supply voltage range from 2.5V to 5.5V

Industrial automation systems

Rail-to-rail input and output capability

High-speed instrumentation

Low power consumption of only 1.2mA (typical)

Battery-powered systems

It can operate over a wide temperature range of -40°C Medical equipment

to +125°C





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