

ESD Suppressors / TVS Diodes 4Ch Differential ESD Protection IC

Manufacturers	Analog Devices, Inc
Package/Case	uMax-10
Product Type	Diodes & Rectifiers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3208EAUB or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX3208EAUB is a specific model of a 8-channel multiplexer/demultiplexer switch from Maxim Integrated, which is an electronic component manufacturer. This component is designed for analog or digital signals, with a voltage range of 2V to 16.5V, making it suitable for a wide range of applications.

Features

8-channel multiplexer/demultiplexer

Wide voltage range: 2V to 16.5V

Low on-resistance: 45Ω (typical) at 5V supply voltage

Low leakage current: 0.1nA (typical) at 25°C

Rail-to-rail operation

ESD protection: 4kV HBM, 200V MM

Application

Signal routing in instrumentation and automation systems

Data acquisition systems

Audio and video switching

Battery-powered systems

Automotive and industrial control systems

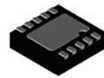


Related Products



[MAX9940AXK+](#)

Analog Devices, Inc
SC-70-5



[LT3497EDDB](#)

Analog Devices, Inc
DFN10