

RS-422/RS-485 Interface IC 3.3V 10Mbps Transceiver

Manufacturers	Analog Devices, Inc
Package/Case	SOP-8
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3490ESA or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX3490ESA is an integrated circuit (IC) that is part of the MAX3490 family of low-power, quad, high-speed digital switches. The MAX3490ESA is a 16-pin, small outline integrated circuit (SOIC) package.

Features

- Quad SPST Switches
- Wide +2.7V to +5.5V Single-Supply Range
- Low On-Resistance (RON): 5.5Ω typ
- Low Power Consumption: 1μW (max) OffLeakage Current: 1nA (max)
- Fast Switching Times: 6ns (max)
- Low Charge Injection: 2pC (typ)

Application

- Analog signal switching and routing
- Data acquisition systems
- Audio and video signal routing
- Precision instrumentation
- Medical equipment
- Test and measurement systems
- Industrial automation

