

Active Filter Single SW-CAP Low Pass 8th Order 25kHz 8-Pin SOIC N

Manufacturer: [Maxim Integrated](#)

Package/Case: SOP-8

Product Type: Active Filter

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

MAX291ESA+ is a high-speed, low-power comparator manufactured by Maxim Integrated. Here are some of its features:

Key Features

Single supply voltage operation: 2.7V to 5.5V

Rail-to-rail input and output

Propagation delay: 23ns (typical)

Low quiescent current: 55 μ A (typical)

Operating temperature range: -40°C to +85°C

Small package size: 8-pin SOIC

Application

High-speed signal detection

Level detection

Window comparators

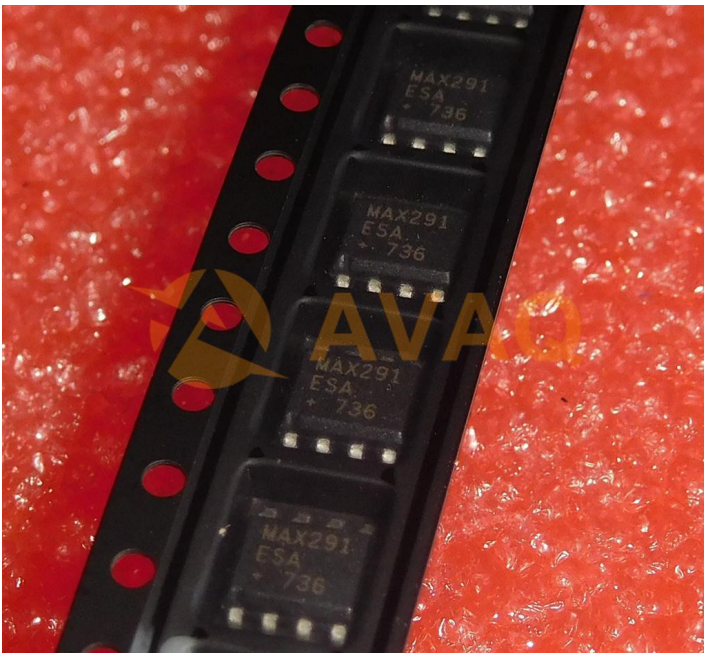
Zero-crossing detectors

Voltage and current measurement

Threshold detectors

Precision instrumentation

Sensor interface



Recommended For You

MAX293CPA

Maxim Integrated

DIP8

MAX7400CSA+

Maxim Integrated

SOIC(N)

MAX295EPA+

Maxim Integrated

PDIP8

MAX7409EUA+

Maxim Integrated

MSOP8

MAX7427CUA

Maxim Integrated

MSOP8

MAX7400ESA+

Maxim Integrated

SOP-8

MAX274ACNG+

Maxim Integrated

DIP24

MAX293CPA+

Maxim Integrated

DIP8

MAX7410EUA+

Maxim Integrated

MSOP8

MAX280CPA+

Maxim Integrated

DIP-8

MAX274AENG+

Maxim Integrated

DIP

MAX274AEWI+

Maxim Integrated

SOP28

MAX267BCNG+

Maxim Integrated

Correctoriginal

MAX296ESA

Maxim Integrated

SOP-8

MAX7415CUA+

Maxim Integrated

SMDSMT