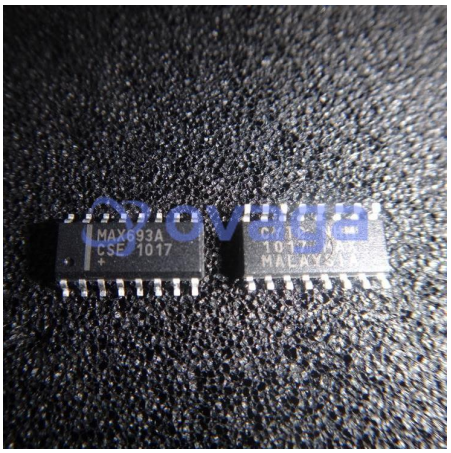
MAX693ACSE

Data Sheet

IGBT Module; Continuous Collector Current, Ic:600A; Collector Emitter Saturation Voltage, Vce(sat):2.5V; Power Dissipation, Pd:4100W; C-E Breakdown Voltage:1200V; Collector Current:600A; Collector Emitter Voltage, Vceo:3.4V RoHS Compliant: No

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-16
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX693ACSE or Email to us: sales@ovaga.com We will contact you in 12 hours. RFQ

General Description

MAX693ACSE is a voltage converter and multiplexer IC (integrated circuit) manufactured by Maxim Integrated.

Features

It can convert a positive input voltage in the range of 2.7V to 5.5V to negative output voltages of -2.7V to -5.5V.

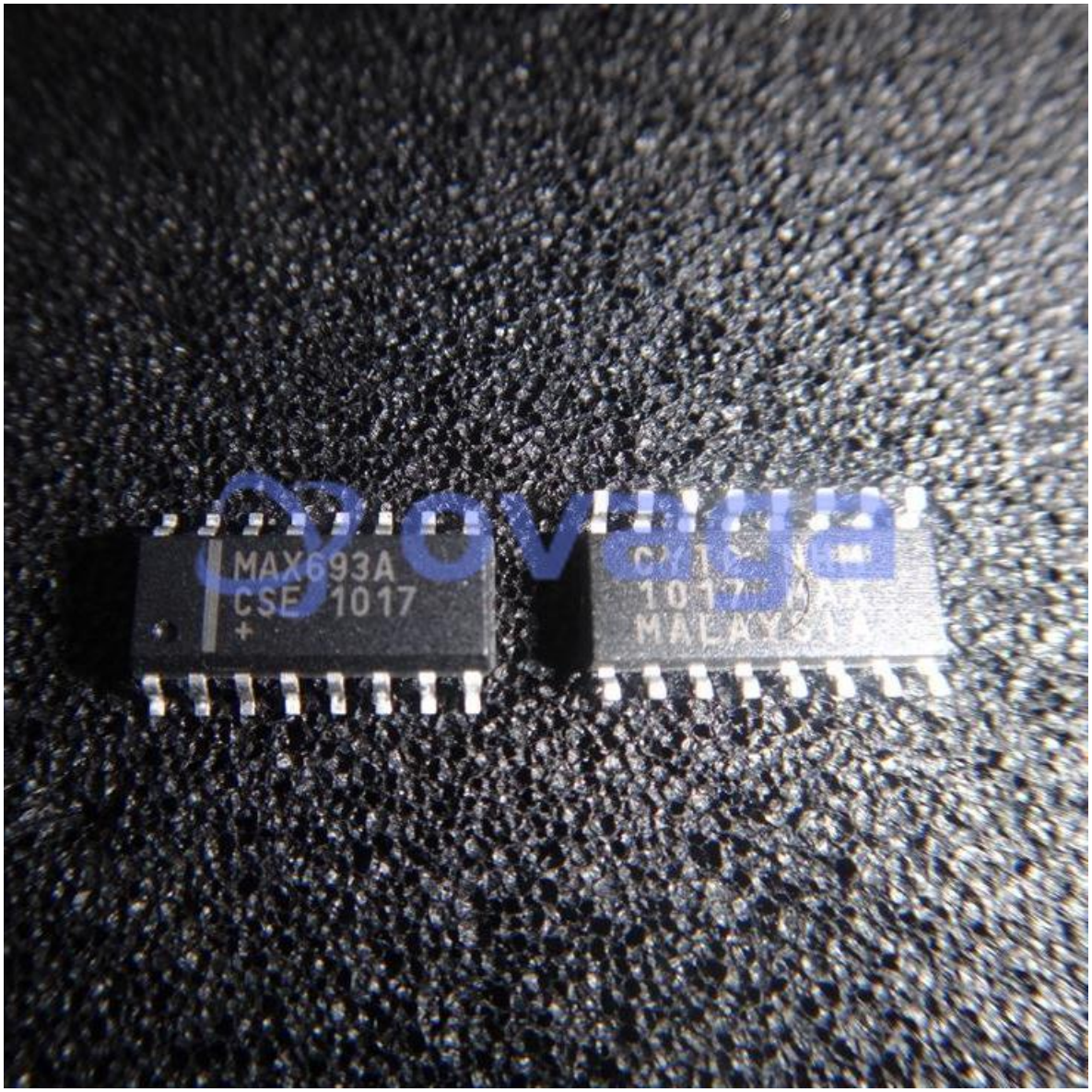
It has four voltage converter outputs, each capable of sourcing up to 30mA of load current.

It also has four analog multiplexers that can switch analog signals from four input channels to a single output channel.

Application

It is commonly used in battery-powered portable devices such as handheld scanners and GPS receivers where a negative voltage supply is required.

It can also be used in instrumentation and control systems where analog signals from multiple sources need to be multiplexed and processed.



Related Products

[MAX813L](#)

Analog Devices, Inc

[MAX8869EUE33](#)

Analog Devices, Inc

TSSOP-16

[MAX7219CWG+T](#)

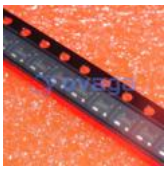
Analog Devices, Inc

SOIC-24

[MAX1951ESA](#)

Analog Devices, Inc

SOIC-8



[MAX811SEUS+T](#)

Analog Devices, Inc

SOT-4

[MAX1708EEE](#)

Analog Devices, Inc

QSOP-16

MAX8556ETE

Analog Devices, Inc

TQFN-16

MAX618EEE

Analog Devices, Inc

QSOP-16