

LC2MOS Precision 5V/3V Quad SPST Switches; Package: SOIC; No of Pins: 16;
Temperature Range: Industrial

Manufacturers	<u>Analog Devices, Inc</u>
Package/Case	SOIC-16
Product Type	Interface ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for ADG513BRZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

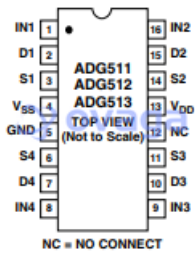
ADG513BRZ is a single-pole, single-throw (SPST) analog switch manufactured by Analog Devices Inc. It is a CMOS device that operates with a single supply voltage range from 1.8V to 5.5V.

Features

- Low on-resistance of 2 Ohms typical at 4.5V supply voltage
- Low leakage current of 0.1nA typical at 25°C
- High off-isolation of -80dB typical at 1MHz
- Wide operating temperature range of -40°C to +125°C
- Available in a 16-lead TSSOP package

Application

- Audio and video switching
- Battery-powered systems
- Data acquisition systems
- Communication systems
- Instrumentation and measurement equipment



Related Products



[ADV7181CBSTZ](#)
 Analog Devices, Inc
 LQFP-64



[AD8170AR](#)
 Analog Devices, Inc
 SOP8



[AD724JR](#)

Analog Devices, Inc
SOIC-16



[ADV7393BCPZ](#)

Analog Devices, Inc
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc
LFSCP-3



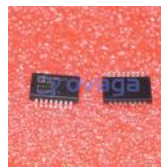
[ADV7390BCPZ](#)

Analog Devices, Inc
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc
LQFP-64



[ADUM4160BRIZ](#)

Analog Devices, Inc
SOIC-16