

Analogue Switch, 1 Channels, SPDT, 2.5 ohm, 1.8V to 5.5V, SC-70, 6 Pins

Manufacturers	Analog Devices, Inc
Package/Case	SC70-6
Product Type	Interface - Switches, Multiplexers, Demultiplexers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for ADG779BKSZ-REEL7 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

The ADG779 is a monolithic CMOS SPDT switch. This switch is designed on a submicron process that provides low power dissipation yet gives high switching speed, low on resistance, low leakage currents and -3 dB bandwidths of greater than 200 MHz can be achieved.

The ADG779 can operate from a single supply range of 1.8 V to 5.5 V, making it ideal for use in battery-powered instruments and with the new generation of DACs and ADCs from Analog Devices.

Features

1.8 V to 5.5 V single supply

2.5 Ω on resistance

0.75 Ω on-resistance flatness

Rail-to-rail operation

6-lead SC70 package

Fast switching times

tON 20 ns

tOFF 6 ns

Typical power consumption (<0.01 μ W)

TTL/CMOS compatible

Related Products



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



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Analog Devices, Inc
SOIC-16



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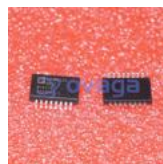
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