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ADG711BRUZ

Data Sheet

<u>RFO</u>

Analogue Switch, Quad Channel, 4 Channels, SPST, 2.5 ohm, 1.8V to 5.5V, TSSOP, 16 Pins

Manufacturers	Analog Devices, Inc	and
Package/Case	TSSOP-16	m
Product Type	Interface - Switches, Multiplexers, Demultiplexers	mmm
RoHS	Rohs	
Lifecycle		Images are for reference only

Please submit RFQ for ADG711BRUZ or Email to us: sales@ovaga.com We will contact you in 12 hours.

General Description

The ADG711 operates from a single +1.8 V to +5.5 V supply, making it ideal for use in battery powered instruments and with the new generation of DACs and ADCs from Analog Devices. Fast switching times and high bandwidth make the part suitable for video signal switching.

Each switch conducts equally well in both directions when ON. The ADG711 is available in 16-lead TSSOP and 16-lead SOIC packages.

Features	Application
1.8 V to 5.5 V Single Supply	USB 1.1 signal switching circuits
2.5 O (Typ) On Resistance	Cell phones
Low On-Resistance Flatness	PDAs
Rail-to-Rail Operation	Battery-powered systems
16-Lead TSSOP/SOIC packages	Communication systems
Fast Switching Times tON 16 nstOFF 10 ns	Sample hold systems
Typical Power Consumption	Audio signal routing
TTL/CMOS Compatible	Video switching
	Mechanical reed relay replacement

Related Products







AD724JR Analog Devices, Inc SOIC-16



Analog Devices, Inc LFSCP-3

ADV7391WBCPZ





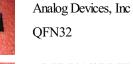
Analog Devices, Inc LQFP-64







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AD8170AR

SOP8

Analog Devices, Inc

ADV7393BCPZ

LFCSP-VQ-40

ADV7390BCPZ

Analog Devices, Inc



ADUM4160BRIZ Analog Devices, Inc