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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





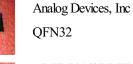
Analog Devices, Inc LQFP-64







27 O



AD8170AR

SOP8

Analog Devices, Inc

ADV7393BCPZ

LFCSP-VQ-40

ADV7390BCPZ

Analog Devices, Inc



ADUM4160BRIZ Analog Devices, Inc