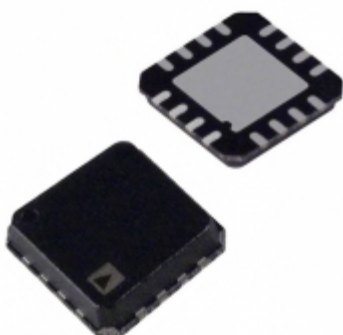


ADG1636BCPZ-REEL7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1636BCPZ-REEL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH DUAL SPDT 16LFCSP

Data sheet:  [ADG1636](#)

RoHs Status: Lead free / RoHS Compliant

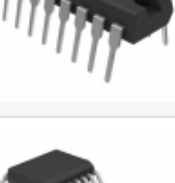
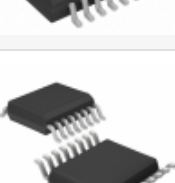
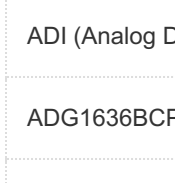
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1636BCPZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH DUAL SPDT 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31751 pcs	Data sheet	ADG1636
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3.3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3.3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	95ns, 161ns
Switch Circuit	SPDT	Supplier Device Package	16-LFCSP-VQ (4x4)
Series	-	Packaging	Cut Tape (CT)
Package / Case	16-VQFN Exposed Pad, CSP	Other Names	ADG1636BCPZ-REEL7CT
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	1.1 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	2 Circuit IC Switch 2:1 1.1 Ohm 16-LFCSP-VQ (4x4)
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-90dB @ 1MHz
Charge Injection	150pC	Channel-to-Channel Matching (ΔRon)	30 mOhm
Channel Capacitance (CS(off), CD(off))	65pF, 120pF	Base Part Number	ADG1636
-3db Bandwidth	27MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31751 pieces of ADI (Analog Devices, Inc.) ADG1636BCPZ-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADG1636BRUZ-REEL7 Description: IC SWITCH DUAL SPDT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1634BRUZ-REEL7 Description: IC SW SPDT 4.5OHM RON 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1613BRUZ-REEL Description: IC SWITCH QUAD SPST 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG201AKN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG201AKPZ-REEL Description: IC SWITCH DUAL SPDT 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1633BCPZ-REEL7 Description: IC SWITCH TRPL SPDT 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG201AKR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1634BRUZ Description: IC SW SPDT 4.5OHM RON 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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