

ADG1606BRUZ-REEL7



AHEAD OF WHAT'S POSSIBLE™

Images are for reference only.
See Product Specifications for product details.
Buy ADG1606BRUZ-REEL7 with confidence from
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG1606BRUZ-REEL7](#)

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

Description: IC MULTIPLEXER 1X16 28TSSOP

Data sheet:  [ADG1606/07](#)

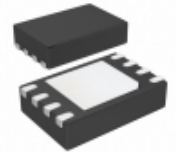
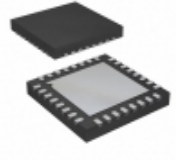
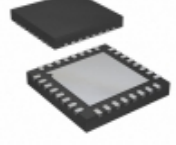
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1606BRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 1X16 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19189 pcs	Data sheet	ADG1606/07
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)	128ns, 109ns
Switch Circuit	-	Supplier Device Package	28-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Other Names	ADG1606BRUZ-REEL7-ND ADG1606BRUZ-REEL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 5 Ohm 28-TSSOP
Current - Leakage (IS(off)) (Max)	150pA	Crosstalk	-62dB @ 1MHz
Charge Injection	33pC	Channel-to-Channel Matching (ΔRon)	200 mOhm
Channel Capacitance (CS(off), CD(off))	18pF, 240pF	Base Part Number	ADG1606
-3db Bandwidth	22MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 19189 pieces of ADI (Analog Devices, Inc.) ADG1606BRUZ-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			

RELATED PRODUCTS			
	Part#: ADG1608BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1517BCPZ-REEL7 Description: IC SWITCH SPST 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL7 Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BRUZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ-REEL7 Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BCPZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BCPZ-REEL7 Description: IC MULTIPLEXER 2X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BCPZ-REEL7 Description: IC MULTIPLEXER 1X16 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BRUZ-REEL7 Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1606BRUZ Description: IC MULTIPLEXER 1 X 16 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1439BRUZ Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1611BCPZ-REEL Description: IC SWITCH QUAD SPST 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ Description: IC MULTIPLEXER 2X8 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1608BCPZ-REEL7 Description: IC MULTIPLEXER 8X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1609BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1439BRUZ-REEL7 Description: IC MULTIPLEXER DL 4X1 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADG1606BRUZ-REEL7

ADI (Analog Devices, Inc.) ADG1606BRUZ-REEL7	ADG1606BRUZ-REEL7 distributor	ADG1606BRUZ-REEL7 supplier	ADG1606BRUZ-REEL7 price
ADG1606BRUZ-REEL7 download datasheet	ADG1606BRUZ-REEL7 datasheet	ADG1606BRUZ-REEL7 stock	buy ADG1606BRUZ-REEL7
ADI (Analog Devices, Inc.) ADG1606BRUZ-REEL7	AD ADG1606BRUZ-REEL7	ADI (Analog Devices, Inc.) ADG1606BRUZ-REEL7	Analog Devices Inc. ADG1606BRUZ-REEL7
Analog Devices, Inc. ADG1606BRUZ-REEL7			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

