

ADG1606BRUZ



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Part Number: [ADG1606BRUZ](#)

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

Description: IC MULTIPLEXER 1 X 16 28TSSOP

Data sheet:  [ADG1606/07](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

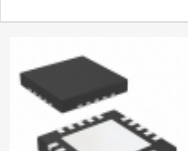
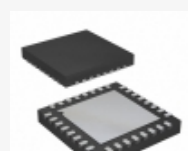
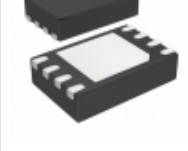
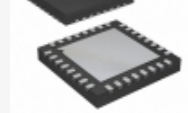
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1606BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 1 X 16 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22012 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	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	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

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RFQ Email: info@Components-World.com

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	Part#: ADG1604BRUZ-REEL7 Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1604BCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1607BRUZ 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#: 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
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	Part#: ADG1607BCPZ-REEL7 Description: IC MULTIPLEXER 2X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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