

ADG706BRUZ



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Part Number: [ADG706BRUZ](#)

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

Description: IC MULTIPLEXER 16X1 28TSSOP

Data sheet:  [ADG706,707](#)

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	ADG706BRUZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24120 pcs	Data sheet	ADG706,707
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V	Switch Time (Ton, Toff) (Max)	32ns, 16ns (Typ)
Switch Circuit	-	Supplier Device Package	28-TSSOP
Series	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Other Names	Q2197111B
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	4.5 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 4.5 Ohm 28-TSSOP
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-80dB @ 1MHz
Charge Injection	8pC	Channel-to-Channel Matching (ΔRon)	-
Channel Capacitance (CS(off), CD(off))	13pF, 180pF	Base Part Number	ADG706
-3db Bandwidth	25MHz		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 24120 pieces of ADI (Analog Devices, Inc.) ADG706BRUZ 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#: ADG704BRM Description: IC MULTIPLEXER 4X1 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG708BRU-REEL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG706BRU Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG707BRU-REEL7 Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG706BRUZ-REEL7 Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG704BRM-REEL7 Description: IC MULTIPLEXER 4X1 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG704BRMZ-REEL7 Description: IC MULTIPLEXER 4X1 10USOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG704BRMZ Description: IC MULTIPLEXER 4X1 10USOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG707BRUZ-REEL7 Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG702LBRTZ-REEL7 Description: IC SWITCH SPST SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG707BRU Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG707BRUZ Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG704BRMZ-REEL Description: IC MULTIPLEXER 4X1 10USOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG702LBRTZ-REEL Description: IC SWITCH SPST SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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