

ADG1406BRUZ-REEL7



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Part Number: [ADG1406BRUZ-REEL7](#)

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

Description: IC MULTIPLEXER 16X1 28TSSOP

Data sheet:  [ADG1406,07](#)

RoHs Status: Lead free / RoHS Compliant

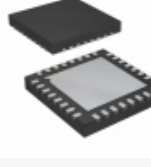
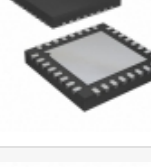
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG1406BRUZ-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11597 pcs	Data sheet	ADG1406.07
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	110ns, 120ns
Switch Circuit	-	Supplier Device Package	28-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width)	Other Names	ADG1406BRUZ-REEL7-ND ADG1406BRUZ-REEL7TR
Operating Temperature	-40°C ~ 125°C (TA)	On-State Resistance (Max)	11.5 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 11.5 Ohm 28-TSSOP
Current - Leakage (IS(off)) (Max)	250pA	Crosstalk	-70dB @ 1MHz
Charge Injection	10pC	Channel-to-Channel Matching (ΔRon)	550 mOhm
Channel Capacitance (CS(off), CD(off))	8pF, 90pf	Base Part Number	ADG1406
-3db Bandwidth	60MHz		
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RELATED PRODUCTS			
	Part#: ADG1404YCPZ-REEL7 Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1402BRMZ Description: IC SWITCH SPST 1OHM RON 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1404YCPZ-REEL Description: IC MULTIPLEXER 4X1 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1407BCPZ-REEL7 Description: IC MULTIPLEXER 8X1 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1408YRUZ-REEL Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1408SRUZ-EP-RL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1408SRU-EP-RL7 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1407BRUZ Description: IC MULTIPLEXER 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1401BRMZ-REEL7 Description: IC SWITCH SPST 1OHM RON 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1407BRUZ-REEL7 Description: IC MULTIPLEXER 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG1408SRU-EP Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1406BRUZ Description: IC MULTIPLEXER 16X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1402BCPZ-REEL7 Description: IC SWITCH SPST 1OHM RON 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1404YRUZ-REEL7 Description: IC MULTIPLEXER 4X1 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1406BCPZ-REEL7 Description: IC MULTIPLEXER 16X1 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG1402BRMZ-REEL7 Description: IC SWITCH SPST 1OHM RON 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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