



ADG706BRU

ADI (Analog Devices, Inc.)



ADG706BRU

Part Number:	ADG706BRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 16X1 28TSSOP
Datasheets:	 ADG706BRU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG706BRU

PART NUMBER	ADG706BRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 16X1 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG706BRU.pdf
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)
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)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

ADI (Analog Devices, Inc.) ADG706BRU	ADG706BRU Distributor	ADG706BRU Supplier
ADG706BRU Price	ADG706BRU Pictures	ADG706BRU Image
ADG706BRU PDF Datasheet	ADG706BRU Download Datasheet	ADG706BRU Datasheet
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Analog Devices Inc. ADG706BRU	Analog Devices, Inc. ADG706BRU	

Related Products



ADG706BRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 16X1 28TSSOP

In stock: Out stock

RFQ



ADG704BRM

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10MSOP

In stock: Out stock

RFQ



ADG704BRM-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10MSOP

In stock: Out stock

RFQ



ADG704BRM-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10MSOP

In stock: Out stock

RFQ



ADG704BRMZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10USOIC

In stock: Out stock

RFQ



ADG706BRU-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 16X1 28TSSOP

In stock: Out stock

RFQ



ADG706BRUZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 16X1 28TSSOP

In stock: Out stock

RFQ



ADG704BRMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10USOIC

In stock: Out stock

RFQ



ADG707BRU-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 8X1 28TSSOP

In stock: Out stock

RFQ



ADG707BRU

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 8X1 28TSSOP

In stock: Out stock

RFQ



ADG704BRMZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 4X1 10USOIC

In stock: Out stock

RFQ



ADG706BRUZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER 16X1 28TSSOP

In stock: Out stock

RFQ