



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
Stock Condition	2748 pcs stock
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
QUANTITY AVAILABLE	2748 pcs
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
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Related Products

 ADG704BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10USOIC In stock: 31972 pcs RFQ	 ADG704BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 4911 pcs RFQ
 ADG704BRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 7001 pcs RFQ	 ADG707BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 3189 pcs RFQ
 ADG706BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 6435 pcs RFQ	 ADG706BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 26898 pcs RFQ
 ADG704BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10USOIC In stock: 36370 pcs RFQ	 ADG704BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10MSOP In stock: 2826 pcs RFQ
 ADG706BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 24889 pcs RFQ	 ADG706BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28TSSOP In stock: 12401 pcs RFQ
 ADG704BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 10USOIC In stock: 34822 pcs RFQ	 ADG707BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 2709 pcs RFQ