



ADH (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG406BP

Part Number:	ADG406BP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 16X1 28PLCC
Datasheets:	 ADG406BP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG406BP

PART NUMBER	ADG406BP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 16X1 28PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG406BP.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	160ns, 150ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-PLCC (11.51x11.51)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-LCC (J-Lead)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	80 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 80 Ohm 28-PLCC (11.51x11.51)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-85dB @ 100kHz
CHARGE INJECTION	8pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 50pF
BASE PART NUMBER	ADG406
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG406BP	ADG406BP Distributor	ADG406BP Supplier
ADG406BP Price	ADG406BP Pictures	ADG406BP Image
ADG406BP PDF Datasheet	ADG406BP Download Datasheet	ADG406BP Datasheet
ADG406BP Stock	Buy ADG406BP	Buy ADI (Analog Devices, Inc.) ADG406BP
ADI (Analog Devices, Inc.) ADG406BP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG406BP	AD ADG406BP	ADI (Analog Devices, Inc.) ADG406BP
Analog Devices Inc. ADG406BP	Analog Devices, Inc. ADG406BP	

Related Products

 ADG406BP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28PLCC In stock: Out stock RFQ	 ADG406BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock RFQ
 ADG333ABRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ	 ADG333ABRSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ
 ADG406BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: 177 pcs RFQ	 ADG333ABRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SOIC In stock: Out stock RFQ
 ADG406BPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28PLCC In stock: Out stock RFQ	 ADG407BP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28PLCC In stock: Out stock RFQ
 ADG406BPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28PLCC In stock: Out stock RFQ	 ADG407BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: Out stock RFQ
 ADG407BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 80 pcs RFQ	 ADG333ABRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: Out stock RFQ