



ADG436BR

Part Number:	ADG436BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH DUAL SPDT 16SOIC
Datasheets:	 ADG436BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG436BR

PART NUMBER	ADG436BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH DUAL SPDT 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG436BR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	70ns, 60ns (Typ)
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	12 Ohm (Typ)
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 12 Ohm (Typ) 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF
BASE PART NUMBER	ADG436
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG436BR	ADG436BR Distributor	ADG436BR Supplier
ADG436BR Price	ADG436BR Pictures	ADG436BR Image
ADG436BR PDF Datasheet	ADG436BR Download Datasheet	ADG436BR Datasheet
ADG436BR Stock	Buy ADG436BR	Buy ADI (Analog Devices, Inc.) ADG436BR
ADI (Analog Devices, Inc.) ADG436BR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG436BR	AD ADG436BR	ADI (Analog Devices, Inc.) ADG436BR
Analog Devices Inc. ADG436BR	Analog Devices, Inc. ADG436BR	

Related Products

 ADG438FBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ	 ADG436BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 448 pcs RFQ
 ADG433BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG436BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ
 ADG436BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16DIP In stock: Out stock RFQ	 ADG438FBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 ADG433BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG438FBR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock RFQ
 ADG433BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 566 pcs RFQ	 ADG436BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16DIP In stock: 181 pcs RFQ
 ADG436BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: Out stock RFQ	 ADG433BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ