



ADG438FBR

Part Number:	ADG438FBR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	 ADG438FBR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4543 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG438FBR

PART NUMBER	ADG438FBR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4543 pcs
DATA SHEET	 ADG438FBR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	15V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	230ns, 130ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	270 Ohm (Typ)
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 270 Ohm (Typ) 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-93dB @ 100kHz
CHARGE INJECTION	15pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	8.1 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 22pF
BASE PART NUMBER	ADG438
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG438FBR	ADG438FBR Distributor	ADG438FBR Supplier
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Analog Devices Inc. ADG438FBR	Analog Devices, Inc. ADG438FBR	

Related Products

 ADG436BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 23831 pcs RFQ	 ADG439FBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 9789 pcs RFQ
 ADG439FBRWZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 9244 pcs RFQ	 ADG438FBRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 8310 pcs RFQ
 ADG439FBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 10184 pcs RFQ	 ADG438FBRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 10399 pcs RFQ
 ADG436BNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16DIP In stock: 14038 pcs RFQ	 ADG439FBR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC In stock: 4537 pcs RFQ
 ADG436BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 5215 pcs RFQ	 ADG436BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 14847 pcs RFQ
 ADG436BR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16SOIC In stock: 7000 pcs RFQ	 ADG436BN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16DIP In stock: 3921 pcs RFQ