

ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

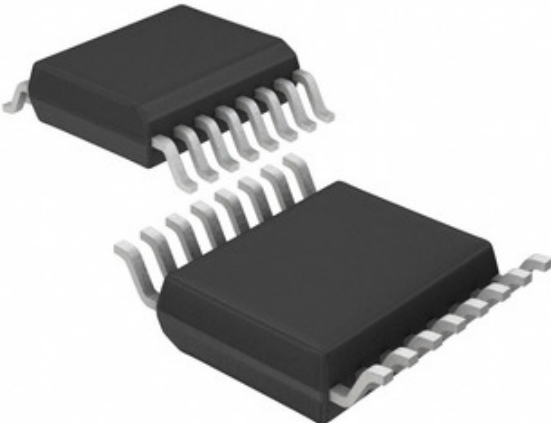


Image may be representation. See specifications for product details.

ADG5436FBRUZ

Part Number:	ADG5436FBRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT DUAL 16TSSOP
Datasheets:	 ADG5436FBRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9088 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

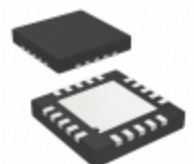
Specifications of ADG5436FBRUZ

PART NUMBER	ADG5436FBRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT DUAL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9088 pcs
DATA SHEET	 ADG5436FBRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	8 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	535ns, 205ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	11.5 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 11.5 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-73dB @ 1MHz
CHARGE INJECTION	-737pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 23pF
BASE PART NUMBER	ADG5436
-3DB BANDWIDTH	171MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5436FBRUZ	ADG5436FBRUZ Distributor	ADG5436FBRUZ Supplier
ADG5436FBRUZ Price	ADG5436FBRUZ Pictures	ADG5436FBRUZ Image
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Analog Devices Inc. ADG5436FBRUZ	Analog Devices, Inc. ADG5436FBRUZ	

Related Products

 ADG5462FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 8478 pcs RFQ	 ADG5462FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 10504 pcs RFQ
 ADG5436FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: 16180 pcs RFQ	 ADG601BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 5512 pcs RFQ
 ADG601BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 29631 pcs RFQ	 ADG5436BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 24660 pcs RFQ
 ADG5436BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 16019 pcs RFQ	 ADG5462FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: -55V FAULT PROTECTED, OUTPUT CLA In stock: 4125 pcs RFQ
 ADG5436FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: 18514 pcs RFQ	 ADG5434BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 10745 pcs RFQ
 ADG5434BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ANLG QUAD SPDT 20LFCSP In stock: 23335 pcs RFQ	 ADG5434BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20TSSOP In stock: 12319 pcs RFQ