



ADG5436FBRUZ

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

REQUEST FOR QUOTATION

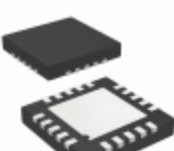
Specifications of ADG5436FBRUZ

PART NUMBER	ADG5436FBRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT DUAL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 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
ADG5436FBRUZ PDF Datasheet	ADG5436FBRUZ Download Datasheet	ADG5436FBRUZ Datasheet
ADG5436FBRUZ Stock	Buy ADG5436FBRUZ	Buy ADI (Analog Devices, Inc.) ADG5436FBRUZ
ADI (Analog Devices, Inc.) ADG5436FBRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG5436FBRUZ	AD ADG5436FBRUZ	ADI (Analog Devices, Inc.) ADG5436FBRUZ
Analog Devices Inc. ADG5436FBRUZ	Analog Devices, Inc. ADG5436FBRUZ	

Related Products

 ADG601BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: Out stock RFQ	 ADG5436FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: Out stock RFQ
 ADG601BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 276 pcs RFQ	 ADG5436BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ
 ADG5462FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 821 pcs RFQ	 ADG5436FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT DUAL 16TSSOP In stock: Out stock RFQ
 ADG5462FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHANNEL PROTECTOR QD 16TSSOP In stock: 28 pcs RFQ	 ADG5434BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20TSSOP In stock: Out stock RFQ
 ADG5434BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20TSSOP In stock: 346 pcs RFQ	 ADG5462FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: -55V FAULT PROTECTED, OUTPUT CLA In stock: Out stock RFQ
 ADG5434BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ANLG QUAD SPDT 20LFCSP In stock: Out stock RFQ	 ADG5436BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ