



ADG5436FBRUZ-RL7

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5436FBRUZ-RL7

Part Number:	ADG5436FBRUZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPDT DUAL 16TSSOP
Datasheets:	PDF ADG5436FBRUZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5436FBRUZ-RL7

PART NUMBER	ADG5436FBRUZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPDT DUAL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADG5436FBRUZ-RL7.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	Tape & Reel (TR)
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-RL7	ADG5436FBRUZ-RL7 Distributor	ADG5436FBRUZ-RL7 Supplier
ADG5436FBRUZ-RL7 Price	ADG5436FBRUZ-RL7 Pictures	ADG5436FBRUZ-RL7 Image
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ADG5436FBRUZ-RL7 Stock	Buy ADG5436FBRUZ-RL7	Buy ADI (Analog Devices, Inc.) ADG5436FBRUZ-RL7
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Analog Devices Inc. ADG5436FBRUZ-RL7	Analog Devices, Inc. ADG5436FBRUZ-RL7	

Related Products

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