



ADI (Analog Devices, Inc.)



ADG5249FBRUZ

Part Number:	ADG5249FBRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 4X1 20TSSOP
Datasheets:	 ADG5249FBRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8159 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

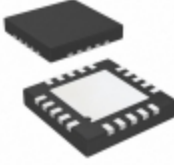
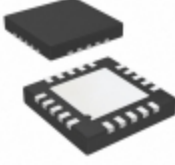
Specifications of ADG5249FBRUZ

PART NUMBER	ADG5249FBRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8159 pcs
DATA SHEET	 ADG5249FBRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	8 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	245ns, 135ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	335 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 4:1 335 Ohm 20-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-75dB @ 1MHz
CHARGE INJECTION	-1.2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 7pF
BASE PART NUMBER	ADG5249
-3DB BANDWIDTH	320MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5249FBRUZ	ADG5249FBRUZ Distributor	ADG5249FBRUZ Supplier
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Analog Devices Inc. ADG5249FBRUZ	Analog Devices, Inc. ADG5249FBRUZ	

Related Products

 ADG526AKP-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 5964 pcs RFQ	 ADG5243FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2:1 20TSSOP In stock: 17891 pcs RFQ
 ADG526AKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: 4703 pcs RFQ	 ADG5243FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2:1 20TSSOP In stock: 10243 pcs RFQ
 ADG5249FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 20TSSOP In stock: 17187 pcs RFQ	 ADG5249FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 20TSSOP In stock: 12443 pcs RFQ
 ADG526AKP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28PLCC In stock: 2723 pcs RFQ	 ADG5248FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20TSSOP In stock: 15844 pcs RFQ
 ADG526ABQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CDIP In stock: 2910 pcs RFQ	 ADG5248FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20TSSOP In stock: 15185 pcs RFQ
 ADG526AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: 6490 pcs RFQ	 ADG5248FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20TSSOP In stock: 7058 pcs RFQ