



ADI (Analog Devices, Inc.)

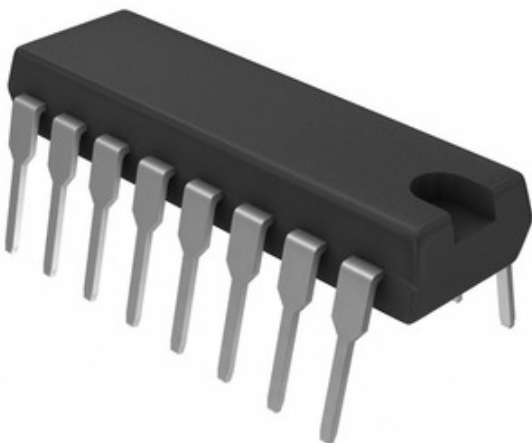


Image may be representation. See specifications for product details.

ADG221KNZ

Part Number:	ADG221KNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 ADG221KNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17370 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

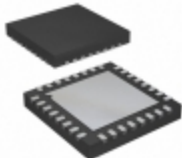
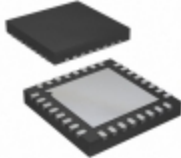
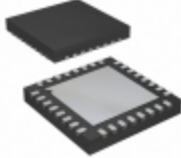
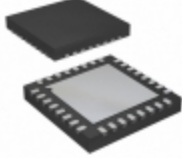
Specifications of ADG221KNZ

PART NUMBER	ADG221KNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17370 pcs
DATA SHEET	 ADG221KNZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	15V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	350ns, 250ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	90 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 90 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	2nA
CROSSTALK	-80dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	ADG221
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG221KNZ	ADG221KNZ Distributor	ADG221KNZ Supplier
ADG221KNZ Price	ADG221KNZ Pictures	ADG221KNZ Image
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Analog Devices Inc. ADG221KNZ	Analog Devices, Inc. ADG221KNZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRNSLTR UNIDIR 20TSSOP In stock: 28084 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 32LFCSP In stock: 8214 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 32LFCSP In stock: 9241 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 15424 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 32LFCSP In stock: 9979 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRNSLTR UNIDIR 20TSSOP In stock: 13926 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 2950 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20PLCC In stock: 12970 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 6981 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC TRNSLTR UNIDIR SOT23-6 In stock: 6426 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 19550 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 32LFCSP In stock: 4807 pcs RFQ