



ADI (Analog Devices, Inc.)

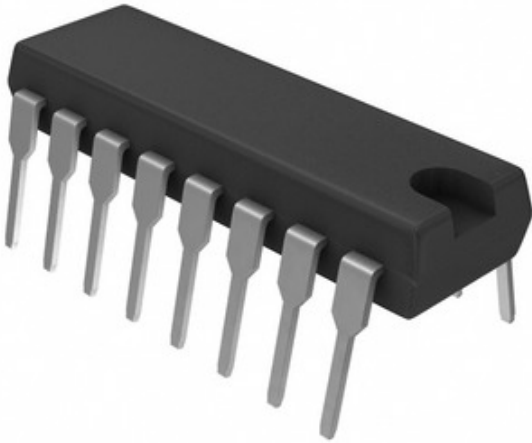


Image may be representation. See specifications for product details.

ADG212AKNZ

Part Number:	ADG212AKNZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	 ADG212AKNZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

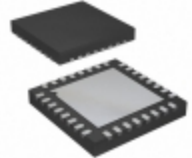
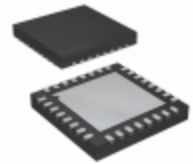
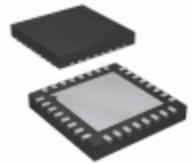
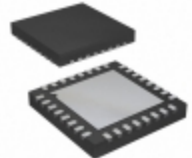
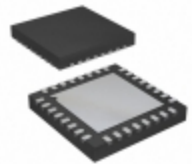
Specifications of ADG212AKNZ

PART NUMBER	ADG212AKNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG212AKNZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	15V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	600ns, 450ns
SWITCH CIRCUIT	SPST - NO
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)	115 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 115 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-80dB @ 100kHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	5.75 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	ADG212
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG212AKNZ	ADG212AKNZ Distributor	ADG212AKNZ Supplier
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Related Products

 ADG212AKR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG212AKP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20PLCC In stock: Out stock RFQ
 ADG212AKRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG2128YCPZ-HS-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 8X12 32LFCSP In stock: Out stock RFQ
 ADG2128WBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 8X12 32LFCSP In stock: Out stock RFQ	 ADG2128BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 8X12 32LFCSP In stock: Out stock RFQ
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