



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG201AKR

Part Number:	ADG201AKR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ADG201AKR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2900 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG201AKR

PART NUMBER	ADG201AKR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2900 pcs
DATA SHEET	 ADG201AKR.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 15 V
VOLTAGE - SUPPLY, DUAL (V±)	±10 V ~ 15 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 250ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 90 Ohm 16-SOIC
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
BASE PART NUMBER	ADG201
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG201AKR	ADG201AKR Distributor	ADG201AKR Supplier
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Related Products

 ADG201AKRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 24060 pcs RFQ	 ADG201AKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 20462 pcs RFQ
 ADG201AKR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 6028 pcs RFQ	 ADG201ASRZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16PLCC In stock: 6195 pcs RFQ
 ADG201AKPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20PLCC In stock: 28408 pcs RFQ	 ADG201AKRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 21789 pcs RFQ
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