

ADG212AKR



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Part Number: [ADG212AKR](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [ADG211A,212A](#)

RoHs Status: Contains lead / RoHS non-compliant

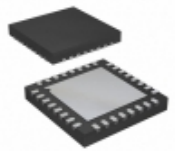
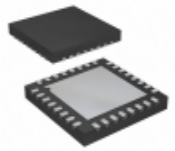
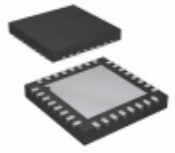
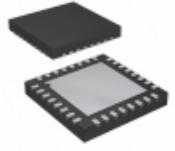
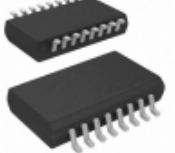
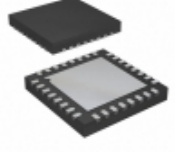
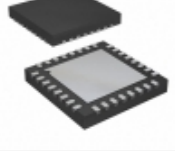
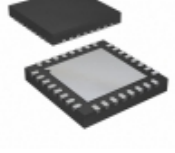
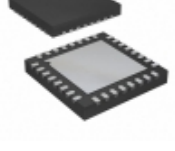
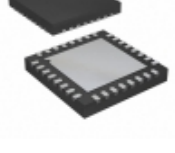
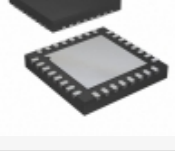
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG212AKR	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5258 pcs	Data sheet	ADG211A,212A
Category	Integrated Circuits (ICs)	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-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	4 Circuit IC Switch 1:1 115 Ohm 16-SOIC
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	-		
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RELATED PRODUCTS			
	Part#: ADG2188BCPZ-REEL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128BCPZ-REEL Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128YCPZ-REEL Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2188YCPZ-REEL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKRZ-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128BCPZ-REEL7 Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG221KN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG212AKP Description: IC SWITCH QUAD SPST 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128WBCPZ-REEL7 Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2188YCPZ-HS-RL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG221KNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128YCPZ-REEL7 Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKRZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2188BCPZ-HS-RL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG2128YCPZ-HS-RL7 Description: IC CROSSPOINT SWIT 8X12 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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