

ADG221KNZ





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Part Number: [ADG221KNZ](#)

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

Description: IC SWITCH QUAD SPST 16DIP

Data sheet:  [ADG221,222](#)

RoHs Status: Lead free / RoHS Compliant

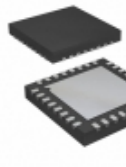
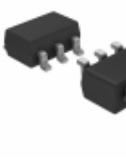
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
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	31113 pcs	Data sheet	ADG221,222
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	10 Weeks	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	-
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	Part#: ADG212AKRZ-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG3231BRJZ-REEL7 Description: IC TRNSLTR UNIDIR SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG3123BRUZ-REEL7 Description: IC TRNSLTR UNIDIR 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG212AKR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG221KN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG221KRZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG2188BCPZ-REEL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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