

ADG506AKR-REEL



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Part Number: [ADG506AKR-REEL](#)

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

Description: IC MULTIPLEXER 16X1 28SOIC

Data sheet:  [ADG506A, ADG507A](#)

RoHs Status: Contains lead / RoHS non-compliant

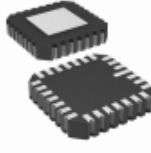
Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG506AKR-REEL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5776 pcs	Data sheet	ADG506A, ADG507A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10.8 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±10.8 V ~ 16.5 V	Switch Time (Ton, Toff) (Max)	300ns, 300ns
Switch Circuit	-	Supplier Device Package	28-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)	Other Names	ADG506AKR-REEL-ND ADG506AKR-REELTR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	300 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 16:1 300 Ohm 28-SOIC	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-	Charge Injection	4pC
Channel-to-Channel Matching (ΔRon)	15 Ohm	Channel Capacitance (CS(off), CD(off))	5pF, 44pF
Base Part Number	ADG506	-3db Bandwidth	-
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5776 pieces of ADI (Analog Devices, Inc.) ADG506AKR-REEL in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADG506AKPZ-RL Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG507AKNZ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKN Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG507AKP Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG467BRZ-REEL7 Description: IC CHANNEL PROTECTOR OCT 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG506ABQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG506AKR Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506ATQ/883B Description: IC MULTIPLEXER 16CH 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG506AKNZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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