

ADG506AKPZ-REEL





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG506AKPZ-REEL](#)

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

Description IC MULTIPLEXER 16X1 28PLCC

Data sheet:  [ADG506A, ADG507A](#)

RoHs Status: Lead free / RoHS Compliant

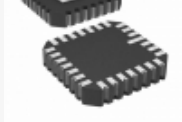
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADG506AKPZ-REEL with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ADG506AKPZ-REEL	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5294 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-PLCC (11.51x11.51)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	28-LCC (J-Lead)	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)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 300 Ohm 28-PLCC (11.51x11.51)
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 5294 pieces of ADI (Analog Devices, Inc.) ADG506AKPZ-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			

RELATED PRODUCTS			
	Part#: ADG506AKN Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG467BRZ-REEL Description: IC CHANNEL PROTECTOR OCT 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKPZ Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG467BRSZ-REEL Description: IC CHAN PROTECTOR OCTAL 20-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG467BRZ Description: IC CHAN PROTECTOR OCTAL 18-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKR Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKR-REEL Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKRZ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKNZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG507ABQ Description: IC MULTIPLEXER DUAL 8X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506ATQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506ATE/883B Description: IC MULTIPLEXER 16CH 28CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506ABQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKPZ-RL Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKP-REEL Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKRZ-REEL Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506AKP Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG507AKN Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG467BRZ-REEL7 Description: IC CHANNEL PROTECTOR OCT 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG506ATQ/883B Description: IC MULTIPLEXER 16CH 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG506AKPZ-REEL**

ADI (Analog Devices, Inc.) ADG506AKPZ-REEL	ADG506AKPZ-REEL distributor	ADG506AKPZ-REEL supplier	ADG506AKPZ-REEL price
ADG506AKPZ-REEL download datasheet	ADG506AKPZ-REEL datasheet	ADG506AKPZ-REEL stock	buy ADG506AKPZ-REEL
ADI (Analog Devices, Inc.) ADG506AKPZ-REEL	AD ADG506AKPZ-REEL	ADI (Analog Devices, Inc.) ADG506AKPZ-REEL	Analog Devices Inc. ADG506AKPZ-REEL
Analog Devices, Inc. ADG506AKPZ-REEL			