

ADG507AKPZ





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Part Number: [ADG507AKPZ](#)

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

Description: IC MULTIPLEXER DUAL 8X1 28PLCC

Data sheet:  [ADG506A, ADG507A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

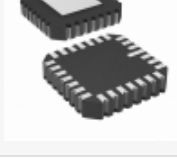
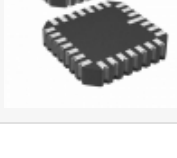
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

PRODUCT PARAMETER			
Part Number	ADG507AKPZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER DUAL 8X1 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7383 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	Tube
Package / Case	28-LCC (J-Lead)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	300 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 8:1 300 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, 22pF
Base Part Number	ADG507	-3db Bandwidth	-

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RFQ Email: info@Components-World.com

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	Part#: ADG507AKP Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG508AKN Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG507ATQ Description: IC MULTIPLEXER DUAL 8X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG507AKRU Description: IC MULTIPLEXER DUAL 8X1 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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