

ADG508AKR-REEL7





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Part Number: [ADG508AKR-REEL7](#)

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

Description: IC MULTIPLEXER 8X1 16SOIC

Data sheet:  [ADG508A, 509A Series Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

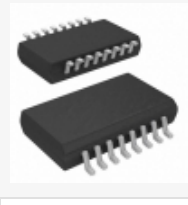
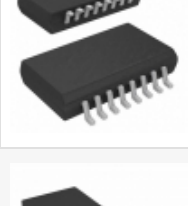
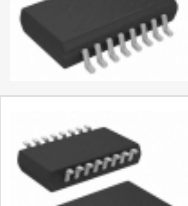
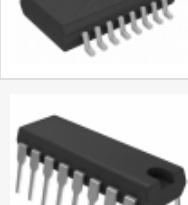
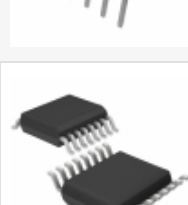
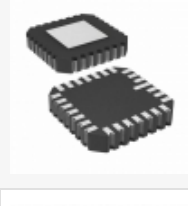
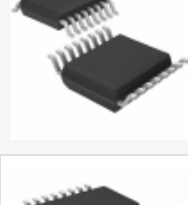
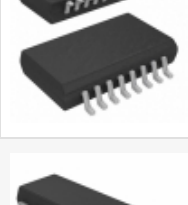
Ship From: Hong Kong

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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	ADG508AKR-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 8X1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5830 pcs	Data sheet	ADG508A, 509A Series Datasheet
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	16-SOIC
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	ADG508AKR-REEL7-ND ADG508AKR-REEL7TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	300 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	1 Circuit IC Switch 8:1 300 Ohm 16-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, 22pF
Base Part Number	ADG508	-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 5830 pieces of ADI (Analog Devices, Inc.) ADG508AKR-REEL7 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#: ADG508AKPZ Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG508AKN Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG508ATCHIPS Description: IC MULTIPLEXER 8:1 300 OHM DIE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG508AKRZ-REEL Description: IC MULTIPLEXER 8X1 16SOIC	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#: ADG508FBNZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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