

AD7506KQ





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Part Number: [AD7506KQ](#)

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

Description: IC MULTIPLEXER 16X1 28CDIP

Data sheet:  [AD7506,07](#)

RoHs Status: Contains lead / RoHS non-compliant

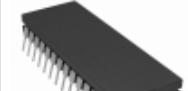
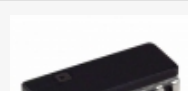
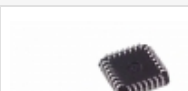
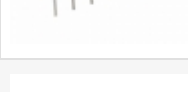
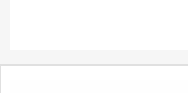
Ship From: Hong Kong

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

PRODUCT PARAMETER			
Part Number	AD7506KQ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28CDIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4063 pcs	Data sheet	AD7506,07
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	1.5µs, 1µs
Switch Circuit	-	Supplier Device Package	28-CDIP
Series	-	Packaging	Tube
Package / Case	28-CDIP (0.600", 15.24mm)	Operating Temperature	-25°C ~ 85°C (TA)
On-State Resistance (Max)	450 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 16:1 450 Ohm 28-CDIP
Current - Leakage (IS(off)) (Max)	5nA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	18 Ohm
Channel Capacitance (CS(off), CD(off))	5pF, 40pF	Base Part Number	AD7506
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: AD7506KN Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506JNZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506JQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD75060KR-REEL Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DISQ/883B Description: IC SWITCH DICMOS SPST 16CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503KNZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIKN/+ Description: IC SWITCH QUAD SPST BID 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIKQ Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD75060KR Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506JN Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIJN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7503KN Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIKNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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