

AD7506KN



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7506KN](#)

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

Description: IC MULTIPLEXER 16X1 28DIP

Data sheet:  [AD7506,07](#)

RoHs Status: Contains lead / RoHS non-compliant

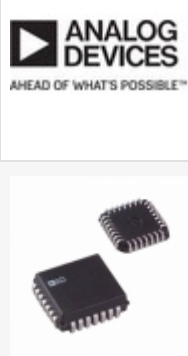
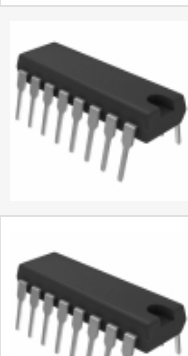
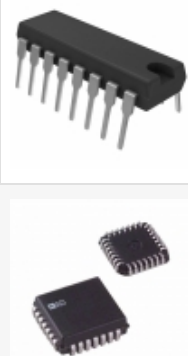
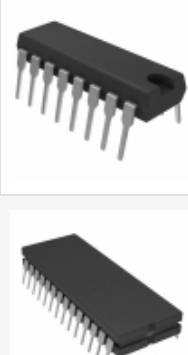
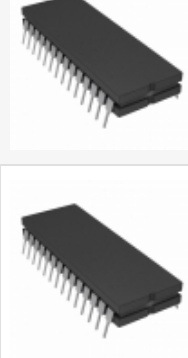
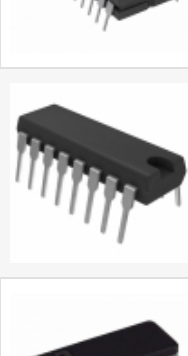
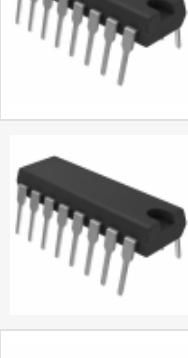
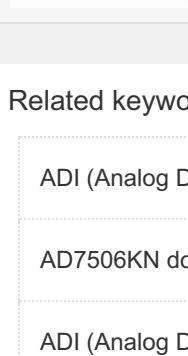
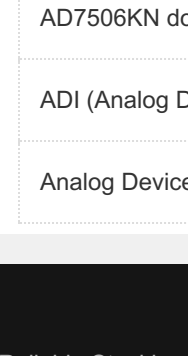
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD7506KN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7506KN	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MULTIPLEXER 16X1 28DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5995 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-PDIP
Series	-	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	Operating Temperature	0°C ~ 70°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-PDIP
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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5995 pieces of ADI (Analog Devices, Inc.) AD7506KN 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#: AD7506JNZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD75060KR-REEL Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506JN Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIKNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503JNZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD75060KR Description: INTEGRATED CIRCUIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503KNZ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506SQ/883B Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506KQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503KQ Description: IC MULTIPLEXER 8X1 16CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506SQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7510DIKN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503JQ Description: IC MULTIPLEXER 8X1 16CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506JQ Description: IC MULTIPLEXER 16X1 28CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIJNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7506KNZ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7503KN Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIJN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7511DIKN/+ Description: IC SWITCH QUAD SPST BID 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7510DIJQ Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD7506KN**

ADI (Analog Devices, Inc.) AD7506KN	AD7506KN distributor	AD7506KN supplier	AD7506KN price
AD7506KN download datasheet	AD7506KN datasheet	AD7506KN stock	buy AD7506KN
ADI (Analog Devices, Inc.) AD7506KN	AD AD7506KN	ADI (Analog Devices, Inc.) AD7506KN	Analog Devices Inc. AD7506KN
Analog Devices, Inc. AD7506KN			