




ADI (Analog Devices, Inc.)

AD7503JN

Part Number:	AD7503JN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXER 8X1 16DIP
Datasheets:	AD7503JN.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of AD7503JN

PART NUMBER	AD7503JN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	AD7503JN.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	800ns, 800ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°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-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	12 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 30pF
BASE PART NUMBER	AD7503
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) AD7503JN	AD7503JN Distributor	AD7503JN Supplier
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Analog Devices Inc. AD7503JN	Analog Devices, Inc. AD7503JN	

Related Products

 <p>AD75004KPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD W/BUFF 28-PLCC In stock: 10 pcs</p> <p>RFQ</p>	 <p>AD75004KP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD W/BUFF 28-PLCC In stock: Out stock</p> <p>RFQ</p>
 <p>AD75019JPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 44PLCC In stock: 603 pcs</p> <p>RFQ</p>	 <p>AD7503JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock</p> <p>RFQ</p>
 <p>AD75060KR Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock</p> <p>RFQ</p>	 <p>AD7503JQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16CDIP In stock: Out stock</p> <p>RFQ</p>
 <p>AD7503KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock</p> <p>RFQ</p>	 <p>AD75019JP Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 44PLCC In stock: Out stock</p> <p>RFQ</p>
 <p>AD75004KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT QUAD W/BUFF 24DIP In stock: Out stock</p> <p>RFQ</p>	 <p>AD7503KQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16CDIP In stock: Out stock</p> <p>RFQ</p>
 <p>AD7503KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock</p> <p>RFQ</p>	 <p>AD75019JPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWIT 16X16 44PLCC In stock: Out stock</p> <p>RFQ</p>