



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7506SQ/883B

Part Number:	AD7506SQ/883B
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 16X1 28CDIP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7506SQ/883B

PART NUMBER	AD7506SQ/883B
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 16X1 28CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	
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	-55°C ~ 125°C
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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)	-
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	18 Ohm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 40pF
BASE PART NUMBER	AD7506
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) AD7506SQ/883B	AD7506SQ/883B Distributor	AD7506SQ/883B Supplier
AD7506SQ/883B Price	AD7506SQ/883B Pictures	AD7506SQ/883B Image
AD7506SQ/883B PDF Datasheet	AD7506SQ/883B Download Datasheet	AD7506SQ/883B Datasheet
AD7506SQ/883B Stock	Buy AD7506SQ/883B	Buy ADI (Analog Devices, Inc.) AD7506SQ/883B
ADI (Analog Devices, Inc.) AD7506SQ/883B	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7506SQ/883B	AD AD7506SQ/883B	ADI (Analog Devices, Inc.) AD7506SQ/883B
Analog Devices Inc. AD7506SQ/883B	Analog Devices, Inc. AD7506SQ/883B	

Related Products

 AD7511DIJN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ	 AD7510DIJQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16CDIP In stock: Out stock RFQ
 AD7506SQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CDIP In stock: Out stock RFQ	 AD7511DIJNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 AD7511DIKNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 18 pcs RFQ	 AD7511DIKN/+ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16DIP In stock: Out stock RFQ
 AD7506KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: 43 pcs RFQ	 AD7506KQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CDIP In stock: Out stock RFQ
 AD7506JQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28CDIP In stock: Out stock RFQ	 AD7510DIKN Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock RFQ
 AD7506KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: Out stock RFQ	 AD7506JNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 16X1 28DIP In stock: 22 pcs RFQ