



ADI (Analog Devices, Inc.)

MUX08EQ

Part Number:	MUX08EQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXER 8X1 16CDIP
Datasheets:	MUX08EQ.pdf
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	4002 pcs stock
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 MUX08EQ

PART NUMBER	MUX08EQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4002 pcs
DATA SHEET	MUX08EQ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	2µs, 400ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-25°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-CDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-70dB @ 500kHz
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	21 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.5pF, 7pF
BASE PART NUMBER	MUX08
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) MUX08EQ	MUX08EQ Distributor	MUX08EQ Supplier
MUX08EQ Price	MUX08EQ Pictures	MUX08EQ Image
MUX08EQ PDF Datasheet	MUX08EQ Download Datasheet	MUX08EQ Datasheet
MUX08EQ Stock	Buy MUX08EQ	Buy ADI (Analog Devices, Inc.) MUX08EQ
ADI (Analog Devices, Inc.) MUX08EQ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. MUX08EQ	Analog Devices, Inc. MUX08EQ	

Related Products

<p>MUX08EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 4214 pcs</p> <p>RFQ</p>	<p>MUX08AQ/883C Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8CH 16CDIP In stock: 2368 pcs</p> <p>RFQ</p>
<p>MUX08FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6863 pcs</p> <p>RFQ</p>	<p>MUX08FQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16CDIP In stock: 7091 pcs</p> <p>RFQ</p>
<p>MUX08EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 5771 pcs</p> <p>RFQ</p>	<p>MUX08BQ/883C Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8CH 16CDIP In stock: 2778 pcs</p> <p>RFQ</p>
<p>MUX08FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 4997 pcs</p> <p>RFQ</p>	<p>MUX08FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 2943 pcs</p> <p>RFQ</p>
<p>MUX08FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5214 pcs</p> <p>RFQ</p>	<p>MUX24EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 3350 pcs</p> <p>RFQ</p>
<p>MUX36D04EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR MUX36D04 In stock: 2134 pcs</p> <p>RFQ</p>	<p>MUX08FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 8472 pcs</p> <p>RFQ</p>