



ADI (Analog Devices, Inc.)

MUX08FQ

Part Number:	MUX08FQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16CDIP
Datasheets:	 MUX08FQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	7091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MUX08FQ

PART NUMBER	MUX08FQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	7091 pcs
DATA SHEET	 MUX08FQ.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.) MUX08FQ	MUX08FQ Distributor	MUX08FQ Supplier
MUX08FQ Price	MUX08FQ Pictures	MUX08FQ Image
MUX08FQ PDF Datasheet	MUX08FQ Download Datasheet	MUX08FQ Datasheet
MUX08FQ Stock	Buy MUX08FQ	Buy ADI (Analog Devices, Inc.) MUX08FQ
ADI (Analog Devices, Inc.) MUX08FQ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) MUX08FQ	AD MUX08FQ	ADI (Analog Devices, Inc.) MUX08FQ
Analog Devices Inc. MUX08FQ	Analog Devices, Inc. MUX08FQ	

Related Products

 MUX08EQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16CDIP In stock: 4002 pcs RFQ	 MUX08BQ/883C Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8CH 16CDIP In stock: 2778 pcs RFQ
 MUX08EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 4214 pcs RFQ	 MUX36D04IPW Manufacturers: N/A Description: IC MUX 4:1 LOCAP CMOS 16TSSOP In stock: 12414 pcs RFQ
 MUX36D04EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR MUX36D04 In stock: 2134 pcs RFQ	 MUX08FSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6863 pcs RFQ
 MUX08EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 5771 pcs RFQ	 MUX08FS-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 4997 pcs RFQ
 MUX08FPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 8472 pcs RFQ	 MUX08FS Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5214 pcs RFQ
 MUX08FP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 2943 pcs RFQ	 MUX24EPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16DIP In stock: 3350 pcs RFQ