



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADW54003-0

Part Number:	ADW54003-0
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX 8:1 16TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4883 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

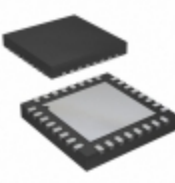
Specifications of ADW54003-0

PART NUMBER	ADW54003-0
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX 8:1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4883 pcs
DATA SHEET	
VOLTAGE - SUPPLY, SINGLE (V+)	2 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±2 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	115ns, 45ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	75 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 75 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.3 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 23pF
BASE PART NUMBER	ADW54003
-3DB BANDWIDTH	210MHz

Related Tags

ADI (Analog Devices, Inc.) ADW54003-0	ADW54003-0 Distributor	ADW54003-0 Supplier
ADW54003-0 Price	ADW54003-0 Pictures	ADW54003-0 Image
ADW54003-0 PDF Datasheet	ADW54003-0 Download Datasheet	ADW54003-0 Datasheet
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Analog Devices Inc. ADW54003-0	Analog Devices, Inc. ADW54003-0	

Related Products

 ADW1224HTW Manufacturers: Panasonic Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 12350 pcs RFQ	 ADW1224TW Manufacturers: Panasonic Description: RELAY GEN PURPOSE SPST 8A 24V In stock: 11497 pcs RFQ
 ADW54011Z-0REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 WIDEBAND 20TSSOP In stock: 27618 pcs RFQ	 ADW1224HT Manufacturers: Panasonic Description: RELAY GEN PURPOSE SPST 16A 24V In stock: 10610 pcs RFQ
 ADW54010Z-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 10MSOP In stock: 16782 pcs RFQ	 ADW1224W Manufacturers: Panasonic Description: RELAY GEN PURPOSE SPST 8A 24V In stock: 11561 pcs RFQ
 ADW54003-ORL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 16TSSOP In stock: 5408 pcs RFQ	 ADW54012Z-0REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CROSSPOINT SWITCH 8X8 32LFCSP In stock: 15195 pcs RFQ
 ADW54008-0REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 16TSSOP In stock: 35088 pcs RFQ	 ADW54008-0REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 16TSSOP In stock: 33385 pcs RFQ
 ADW22037Z-RL Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER CLCC In stock: 2972 pcs RFQ	 ADW22037Z-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ACCELEROMETER CLCC In stock: 4660 pcs RFQ