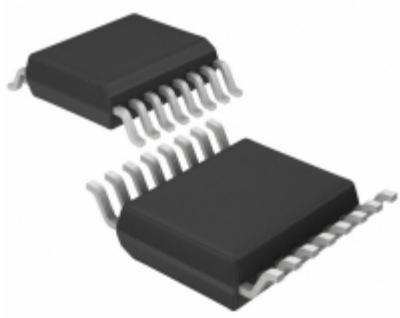


ADW54003-0RL7





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Part Number: [ADW54003-0RL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC MUX 8:1 16TSSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADW54003-0RL7 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADW54003-0RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX 8:1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4280 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	ADW54003-0RL7-ND ADW54003-0RL7TR
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4280 pieces of ADI (Analog Devices, Inc.) ADW54003-0RL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADW54003-0 Description: IC MUX 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW22037Z-RL7 Description: ACCELEROMETER CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW70015Z-0RL Description: IC ADC RDC 16BIT W/OSC 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW1224HLW Description: RELAY GEN PURPOSE SPST 16A 24V	Manufacturers: Panasonic	RFQ
	Part#: ADW54011Z-0REEL7 Description: IC MUX 4:1 WIDEBAND 20TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205WSTZ-RL Description: IC RDC 12BIT W/REF OSC 44LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW54010Z-0REEL Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW22037Z-RL Description: ACCELEROMETER CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW1224HT Description: RELAY GEN PURPOSE SPST 16A 24V	Manufacturers: Panasonic	RFQ
	Part#: ADW1224TW Description: RELAY GEN PURPOSE SPST 8A 24V	Manufacturers: Panasonic	RFQ
	Part#: ADW1212W Description: RELAY GEN PURPOSE SPST 8A 12V	Manufacturers: Panasonic	RFQ
	Part#: ADW71205YSTZ-RL Description: 12-BIT, 1000RPS RESOLVER-DIGITAL	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205WSTZ Description: IC ADC RDC 12BIT W/OSC 44-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW54008-0REEL7 Description: IC MUX 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW1224HTW Description: RELAY GEN PURPOSE SPST 16A 24V	Manufacturers: Panasonic	RFQ
	Part#: ADW1212TW Description: RELAY GEN PURPOSE SPST 8A 12V	Manufacturers: Panasonic	RFQ
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	Part#: ADW54008-0REEL Description: IC MUX 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW54012Z-0REEL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205YSTZ Description: IC ADC RDC 12BIT W/OSC 44-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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