

ADW54008-0REEL7





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Part Number: [ADW54008-0REEL7](#)

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

Description: IC MUX 8:1 16TSSOP

Data sheet:  [ADG708,709](#)

RoHs Status: Lead free / RoHS Compliant

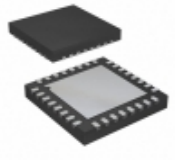
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PRODUCT PARAMETER			
Part Number	ADW54008-0REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MUX 8:1 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40398 pcs	Data sheet	ADG708,709
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	±2.5V	Switch Time (Ton, Toff) (Max)	14ns, 8ns (Typ)
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	Automotive	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Operating Temperature	-40°C ~ 105°C (TA)
On-State Resistance (Max)	4.5 Ohm	Number of Circuits	1
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	1 Circuit IC Switch 8:1 4.5 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	10pA (Typ)
Crosstalk	-60dB @ 10MHz	Charge Injection	3pC
Channel-to-Channel Matching (ΔRon)	400 mOhm	Channel Capacitance (CS(off), CD(off))	13pF, 85pF
Base Part Number	ADW54008	-3db Bandwidth	55MHz
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RELATED PRODUCTS			
	Part#: ADW54010Z-0REEL Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW22037Z-RL7 Description: ACCELEROMETER CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW54012Z-0REEL7 Description: IC CROSSPOINT SWITCH 8X8 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205WSTZ-RL Description: IC RDC 12BIT W/REF OSC 44LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW54003-0 Description: IC MUX 8:1 16TSSOP	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#: ADW54008-0REEL Description: IC MUX 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW70015Z-0RL Description: IC ADC RDC 16BIT W/OSC 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW75006Z-0REEL7 Description: SENSOR TEMPERATURE SPI	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	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#: ADW54003-0RL7 Description: IC MUX 8:1 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205YSTZ Description: IC ADC RDC 12BIT W/OSC 44-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW1224HTW Description: RELAY GEN PURPOSE SPST 16A 24V	Manufacturers: Panasonic	RFQ
	Part#: ADW22037Z-RL Description: ACCELEROMETER CLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADW71205WSTZ Description: IC ADC RDC 12BIT W/OSC 44-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	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

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