



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG774ABRQ

Part Number:	ADG774ABRQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX QUAD 2X1 16QSOP
Datasheets:	 ADG774ABRQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

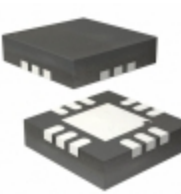
Specifications of ADG774ABRQ

PART NUMBER	ADG774ABRQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG774ABRQ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	12ns, 6ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 3.5 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-70dB @ 10MHz
CHARGE INJECTION	6pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 7.5pF
BASE PART NUMBER	ADG774
-3DB BANDWIDTH	400MHz

Related Tags

ADI (Analog Devices, Inc.) ADG774ABRQ	ADG774ABRQ Distributor	ADG774ABRQ Supplier
ADG774ABRQ Price	ADG774ABRQ Pictures	ADG774ABRQ Image
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Analog Devices Inc. ADG774ABRQ	Analog Devices, Inc. ADG774ABRQ	

Related Products

 ADG774BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16SOIC In stock: Out stock RFQ	 ADG772BCPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL SPDT 12LFCSP In stock: Out stock RFQ
 ADG772BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 10LFCSP In stock: Out stock RFQ	 ADG759BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 20LFCSP In stock: Out stock RFQ
 ADG774ABCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX QUAD 2X1 16LFCSP In stock: Out stock RFQ	 ADG774ABRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 190 pcs RFQ
 ADG774ABRQ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: Out stock RFQ	 ADG774ABRQZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: Out stock RFQ
 ADG774ABRQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: Out stock RFQ	 ADG774ABCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16LFCSP In stock: Out stock RFQ
 ADG772BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 10LFCSP In stock: Out stock RFQ	 ADG7748BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16SOIC In stock: Out stock RFQ