



ADI (Analog Devices, Inc.)

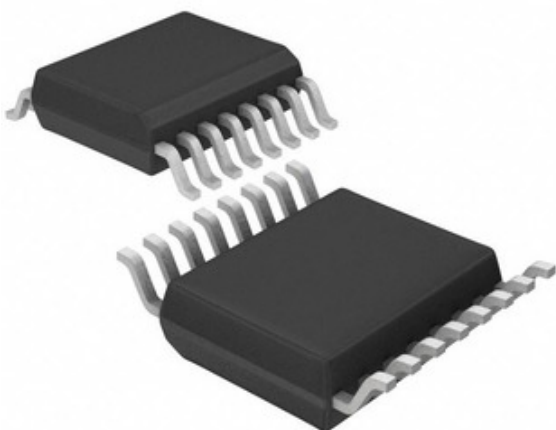


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ADG774BRQ-500RL7

Part Number:	ADG774BRQ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX QUAD 2X1 16QSOP
Datasheets:	 ADG774BRQ-500RL7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG774BRQ-500RL7

PART NUMBER	ADG774BRQ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG774BRQ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	15ns, 8ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	2.2 Ohm (Typ)
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 2.2 Ohm (Typ) 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-75dB @ 10MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	150 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 20pF
BASE PART NUMBER	ADG774
-3DB BANDWIDTH	240MHz

Related Tags

ADI (Analog Devices, Inc.) ADG774BRQ-500RL7	ADG774BRQ-500RL7 Distributor	ADG774BRQ-500RL7 Supplier
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ADG774BRQ-500RL7 PDF Datasheet	ADG774BRQ-500RL7 Download Datasheet	ADG774BRQ-500RL7 Datasheet
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Analog Devices Inc. ADG774BRQ-500RL7	Analog Devices, Inc. ADG774BRQ-500RL7	

Related Products

 ADG774BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16SOIC In stock: Out stock RFQ	 ADG774BRQ-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 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 190 pcs RFQ
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