



ADI (Analog Devices, Inc.)

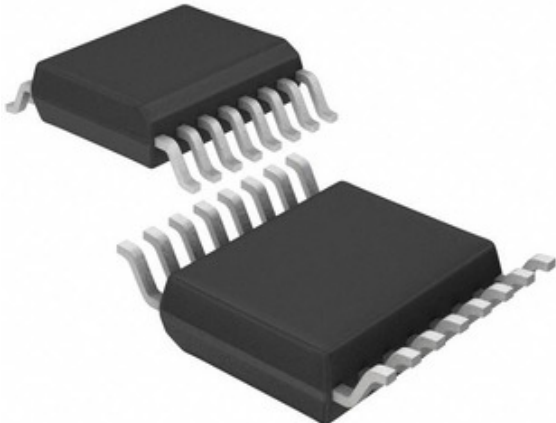


Image may be representation. See specifications for product details.

ADG794BRQZ-500RL7

Part Number:	ADG794BRQZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX QUAD 2X1 16QSOP
Datasheets:	 ADG794BRQZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

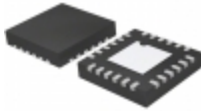
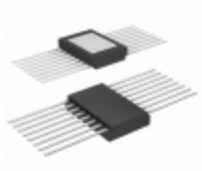
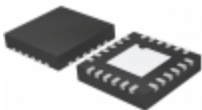
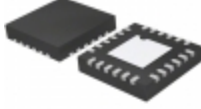
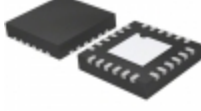
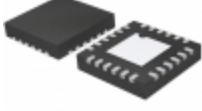
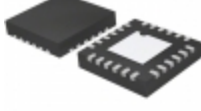
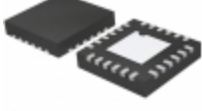
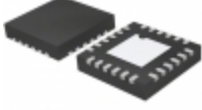
Specifications of ADG794BRQZ-500RL7

PART NUMBER	ADG794BRQZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 16QSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG794BRQZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V, 5V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	7ns, 5ns (Typ)
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	16-QSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OTHER NAMES	ADG794BRQZ-500RL7-ND ADG794BRQZ-500RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	7 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 7 Ohm 16-QSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1pA (Typ)
CROSSTALK	-70dB @ 10MHz
CHARGE INJECTION	7.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	400 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 14pF
BASE PART NUMBER	ADG794
-3DB BANDWIDTH	300MHz

Related Tags

ADI (Analog Devices, Inc.) ADG794BRQZ-500RL7	ADG794BRQZ-500RL7 Distributor	ADG794BRQZ-500RL7 Supplier
ADG794BRQZ-500RL7 Price	ADG794BRQZ-500RL7 Pictures	ADG794BRQZ-500RL7 Image
ADG794BRQZ-500RL7 PDF Datasheet	ADG794BRQZ-500RL7 Download Datasheet	ADG794BRQZ-500RL7 Datasheet
ADG794BRQZ-500RL7 Stock	Buy ADG794BRQZ-500RL7	Buy ADI (Analog Devices, Inc.) ADG794BRQZ-500RL7
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Analog Devices Inc. ADG794BRQZ-500RL7	Analog Devices, Inc. ADG794BRQZ-500RL7	

Related Products

 ADG791GBCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 24LFCSP In stock: Out stock RFQ	 ADG798HFRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8:1 16FLATPACK In stock: 19 pcs RFQ
 ADG794BRQZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: 495 pcs RFQ	 ADG792ABCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX TRIPLE 4X1 24LFCSP In stock: Out stock RFQ
 ADG793ABCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX TRIPLE 3X1 24LFCSP In stock: Out stock RFQ	 ADG794BRQZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: Out stock RFQ
 ADG795GBCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 24LFCSP In stock: Out stock RFQ	 ADG795ABCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 24LFCSP In stock: 344 pcs RFQ
 ADG792GBCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX TRIPLE 4X1 24LFCSP In stock: Out stock RFQ	 ADG796ABCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX HEX 2X1 24LFCSP In stock: Out stock RFQ
 ADG794BRQZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 16QSOP In stock: Out stock RFQ	 ADG793GBCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX TRIPLE 3X1 24LFCSP In stock: Out stock RFQ