



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG787BCPZ-500RL7

Part Number:	ADG787BCPZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX DUAL 2X1 10LFCSP
Datasheets:	 ADG787BCPZ-500RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

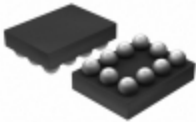
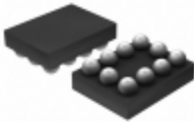
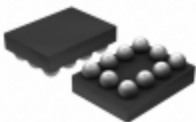
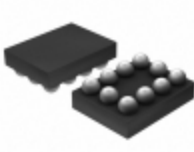
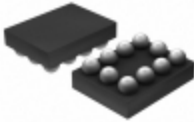
Specifications of ADG787BCPZ-500RL7

PART NUMBER	ADG787BCPZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX DUAL 2X1 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53717 pcs
DATA SHEET	 ADG787BCPZ-500RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	19ns, 5ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	ADG787BCPZ-500RL7-ND ADG787BCPZ-500RL7TR ADG787BCPZ500RL7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 3 Ohm 10-LFCSP-WD (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	50pA (Typ)
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	14pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	16pF
BASE PART NUMBER	ADG787
-3DB BANDWIDTH	145MHz

Related Tags

ADI (Analog Devices, Inc.) ADG787BCPZ-500RL7	ADG787BCPZ-500RL7 Distributor	ADG787BCPZ-500RL7 Supplier
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Analog Devices Inc. ADG787BCPZ-500RL7	Analog Devices, Inc. ADG787BCPZ-500RL7	

Related Products

 ADG787BRMZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: 60944 pcs RFQ	 ADG787BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: 31606 pcs RFQ
 ADG787BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10LFCSP In stock: 70093 pcs RFQ	 ADG787BCBZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 35278 pcs RFQ
 ADG787BCB-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 6574 pcs RFQ	 ADG787BCBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 29779 pcs RFQ
 ADG787BCB-500RL7U1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 4843 pcs RFQ	 ADG788BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: 31606 pcs RFQ
 ADG787BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: 61008 pcs RFQ	 ADG787BCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 69385 pcs RFQ
 ADG788BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 55921 pcs RFQ	 ADG787BCB-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 5774 pcs RFQ