



ADI (Analog Devices, Inc.)

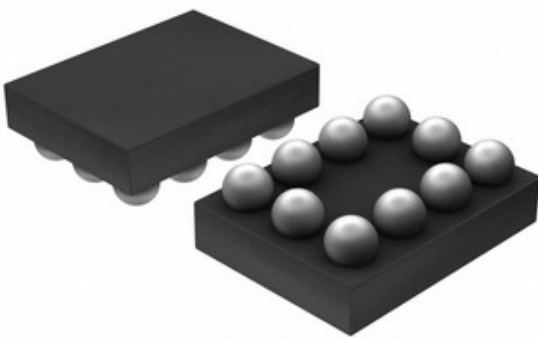


Image may be representation. See specifications for product details.

ADG787BCB-500RL7U1

Part Number:	ADG787BCB-500RL7U1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX DUAL 2X1 10WLCSP
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4843 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

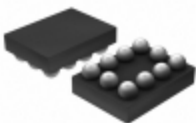
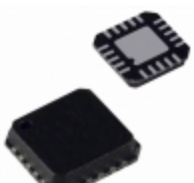
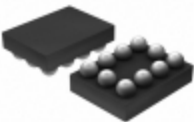
Specifications of ADG787BCB-500RL7U1

PART NUMBER	ADG787BCB-500RL7U1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX DUAL 2X1 10WLCSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4843 pcs
DATA SHEET	
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-WLCSP (2.0x1.5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-UFBGA, WLCSP
OPERATING TEMPERATURE	-25°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	3 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 3 Ohm 10-WLCSP (2.0x1.5)
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.) ADG787BCB-500RL7U1	ADG787BCB-500RL7U1 Distributor	ADG787BCB-500RL7U1 Supplier
ADG787BCB-500RL7U1 Price	ADG787BCB-500RL7U1 Pictures	ADG787BCB-500RL7U1 Image
ADG787BCB-500RL7U1 PDF Datasheet	ADG787BCB-500RL7U1 Download Datasheet	ADG787BCB-500RL7U1 Datasheet
ADG787BCB-500RL7U1 Stock	Buy ADG787BCB-500RL7U1	Buy ADI (Analog Devices, Inc.) ADG787BCB-500RL7U1
ADI (Analog Devices, Inc.) ADG787BCB-500RL7U1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG787BCB-500RL7U1	AD ADG787BCB-500RL7U1	ADI (Analog Devices, Inc.) ADG787BCB-500RL7U1
Analog Devices Inc. ADG787BCB-500RL7U1	Analog Devices, Inc. ADG787BCB-500RL7U1	

Related Products

 ADG787BCB-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 6574 pcs RFQ	 ADG786BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 20LFCSP In stock: 53968 pcs RFQ
 ADG787BCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 69385 pcs RFQ	 ADG786WBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 20LFCSP In stock: 47015 pcs RFQ
 ADG787BCBZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 35278 pcs RFQ	 ADG787BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10LFCSP In stock: 53717 pcs RFQ
 ADG787BCBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 29779 pcs RFQ	 ADG787BCB-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 5774 pcs RFQ
 ADG784BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 20LFCSP In stock: 29333 pcs RFQ	 ADG787BCB-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 4506 pcs RFQ
 ADG786BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 20LFCSP In stock: 28460 pcs RFQ	 ADG787-BCB-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 5739 pcs RFQ