

**ADI (Analog Devices, Inc.)**

**ANALOG
DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADG787BCPZ-REEL

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

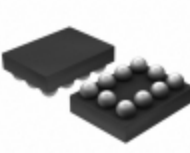
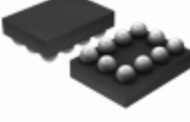
Specifications of ADG787BCPZ-REEL

PART NUMBER	ADG787BCPZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX DUAL 2X1 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG787BCPZ-REEL.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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-REEL	ADG787BCPZ-REEL Distributor	ADG787BCPZ-REEL Supplier
ADG787BCPZ-REEL Price	ADG787BCPZ-REEL Pictures	ADG787BCPZ-REEL Image
ADG787BCPZ-REEL PDF Datasheet	ADG787BCPZ-REEL Download Datasheet	ADG787BCPZ-REEL Datasheet
ADG787BCPZ-REEL Stock	Buy ADG787BCPZ-REEL	Buy ADI (Analog Devices, Inc.) ADG787BCPZ-REEL
ADI (Analog Devices, Inc.) ADG787BCPZ-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG787BCPZ-REEL	AD ADG787BCPZ-REEL	ADI (Analog Devices, Inc.) ADG787BCPZ-REEL
Analog Devices Inc. ADG787BCPZ-REEL	Analog Devices, Inc. ADG787BCPZ-REEL	

Related Products

 ADG787BRMZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: 500 pcs RFQ	 ADG788BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: Out stock RFQ
 ADG787BCBZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: Out stock RFQ	 ADG787BCBZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: 5 pcs RFQ
 ADG788BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: Out stock RFQ	 ADG787BCB-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: Out stock RFQ
 ADG788BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: Out stock RFQ	 ADG787BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: Out stock RFQ
 ADG787BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10LFCSP In stock: Out stock RFQ	 ADG787BCB-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: Out stock RFQ
 ADG787BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10MSOP In stock: Out stock RFQ	 ADG787BCBZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: Out stock RFQ