



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG784BCPZ

Part Number:	ADG784BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX/DEMUX QUAD 2X1 20LFCSP
Datasheets:	 ADG784BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG784BCPZ

PART NUMBER	ADG784BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX/DEMUX QUAD 2X1 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG784BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3V, 5V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	2.2 Ohm (Typ)
NUMBER OF CIRCUITS	4
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	4 Circuit IC Switch 2:1 2.2 Ohm (Typ) 20-LFCSP-WQ (4x4)
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	ADG784
-3DB BANDWIDTH	240MHz

Related Tags

ADI (Analog Devices, Inc.) ADG784BCPZ	ADG784BCPZ Distributor	ADG784BCPZ Supplier
ADG784BCPZ Price	ADG784BCPZ Pictures	ADG784BCPZ Image
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Related Products

 ADG781BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: Out stock RFQ	 ADG787-BCB-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 2X1 10WLCSP In stock: Out stock RFQ
 ADG783BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 380 pcs RFQ	 ADG786BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 20LFCSP In stock: 790 pcs RFQ
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 ADG786WBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 20LFCSP In stock: Out stock RFQ	 ADG782BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 442 pcs RFQ
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