



ADG782BCPZ

Part Number:	ADG782BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 20LFCSP
Datasheets:	ADG782BCPZ.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	29635 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG782BCPZ

PART NUMBER	ADG782BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29635 pcs
DATA SHEET	ADG782BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	11ns, 6ns (Typ)
SWITCH CIRCUIT	SPST - NO
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)	4 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 4 Ohm 20-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 10MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	10pF, 10pF
BASE PART NUMBER	ADG782
-3DB BANDWIDTH	200MHz

Related Tags

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Related Products

ADG784BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 20LFCSP In stock: 17949 pcs RFQ	ADG781BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 28089 pcs RFQ
ADG781BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 5636 pcs RFQ	ADG782BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 64498 pcs RFQ
ADG783BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 29670 pcs RFQ	ADG781BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 29698 pcs RFQ
ADG779BKSZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 58721 pcs RFQ	ADG779BKSZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 51878 pcs RFQ
ADG779BKSZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT SC70-6 In stock: 106877 pcs RFQ	ADG784BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX QUAD 2X1 20LFCSP In stock: 7055 pcs RFQ
ADG783BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 6047 pcs RFQ	ADG783BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 20LFCSP In stock: 58985 pcs RFQ