



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1634BCPZ-REEL7

Part Number:	ADG1634BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPDT 20LFCSP
Datasheets:	 ADG1634BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16455 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1634BCPZ-REEL7

PART NUMBER	ADG1634BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPDT 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16455 pcs
DATA SHEET	 ADG1634BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	38ns, 152ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	20-LFCSP-VQ (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-VFQFN Exposed Pad, CSP
OTHER NAMES	ADG1634BCPZ-REEL7CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 2:1 4.5 Ohm 20-LFCSP-VQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	-12.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF, 32pF
BASE PART NUMBER	ADG1634
-3DB BANDWIDTH	109MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1634BCPZ-REEL7	ADG1634BCPZ-REEL7 Distributor	ADG1634BCPZ-REEL7 Supplier
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Related Products

 ADG1633BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16TSSOP In stock: 23478 pcs RFQ	 ADG1633BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16LFCSP In stock: 17453 pcs RFQ
 ADG1613BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 42960 pcs RFQ	 ADG1636BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 39877 pcs RFQ
 ADG1636BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCSP In stock: 36545 pcs RFQ	 ADG1613BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 19381 pcs RFQ
 ADG1613BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 19869 pcs RFQ	 ADG1634BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPDT 4.5OHM RON 20TSSOP In stock: 8346 pcs RFQ
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 ADG1633BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16TSSOP In stock: 10774 pcs RFQ	 ADG1636BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 15447 pcs RFQ