



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG4612BCPZ-REEL7

Part Number:	ADG4612BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16LFCSP
Datasheets:	 ADG4612BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	34785 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG4612BCPZ-REEL7

PART NUMBER	ADG4612BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	34785 pcs
DATA SHEET	 ADG4612BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±3 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	73ns, 91ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OTHER NAMES	ADG4612BCPZ-REEL7-ND ADG4612BCPZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
ON-STATE RESISTANCE (MAX)	5.1 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 5.1 Ohm 16-LFCSP-WQ (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10nA
CROSSTALK	-74dB @ 1MHz
CHARGE INJECTION	292pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11.5pF, 11.5pF
BASE PART NUMBER	ADG4612
-3DB BANDWIDTH	250MHz

Related Tags

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