





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADG5419BCPZ-RL7

Part Number:	ADG5419BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SINGLE SPDT 8LFCSP
Datasheets:	 ADG5419BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5419BCPZ-RL7

PART NUMBER	ADG5419BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SINGLE SPDT 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5419BCPZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	239ns, 185ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WFDN Exposed Pad, CSP
OTHER NAMES	ADG5419BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	14 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 14 Ohm 8-LFCSP-WD (2x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	160pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 22pF
BASE PART NUMBER	ADG5419
-3DB BANDWIDTH	190MHz

Related Tags

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