



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5408TCPZ-EP

Part Number:	ADG5408TCPZ-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX 8:1 14 OHM 16LFCSP
Datasheets:	 ADG5408TCPZ-EP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7121 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5408TCPZ-EP

PART NUMBER	ADG5408TCPZ-EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX 8:1 14 OHM 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7121 pcs
DATA SHEET	 ADG5408TCPZ-EP.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	165ns, 153ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	14 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 14 Ohm 16-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	155pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 98pF
BASE PART NUMBER	ADG5408
-3DB BANDWIDTH	50MHz

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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 10185 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4:1 16LFCSP In stock: 13262 pcs RFQ
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