



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG508AKRZ

Part Number:	ADG508AKRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16SOIC
Datasheets:	 ADG508AKRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15705 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG508AKRZ

PART NUMBER	ADG508AKRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15705 pcs
DATA SHEET	 ADG508AKRZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10.8 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±10.8 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	300ns, 300ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	300 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 300 Ohm 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	15 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 22pF
BASE PART NUMBER	ADG508
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG508AKRZ	ADG508AKRZ Distributor	ADG508AKRZ Supplier
ADG508AKRZ Price	ADG508AKRZ Pictures	ADG508AKRZ Image
ADG508AKRZ PDF Datasheet	ADG508AKRZ Download Datasheet	ADG508AKRZ Datasheet
ADG508AKRZ Stock	Buy ADG508AKRZ	Buy ADI (Analog Devices, Inc.) ADG508AKRZ
ADI (Analog Devices, Inc.) ADG508AKRZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG508AKRZ	AD ADG508AKRZ	ADI (Analog Devices, Inc.) ADG508AKRZ
Analog Devices Inc. ADG508AKRZ	Analog Devices, Inc. ADG508AKRZ	

Related Products

 ADG508FBRNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 9345 pcs RFQ	 ADG508FBRN Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5156 pcs RFQ
 ADG508AKR-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5539 pcs RFQ	 ADG508AKRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 21764 pcs RFQ
 ADG508AKP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 3046 pcs RFQ	 ADG508ATCHIPS Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUTIPLEXER 8:1 300 OHM DIE In stock: 5011 pcs RFQ
 ADG508AKRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 26907 pcs RFQ	 ADG508AKPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 6691 pcs RFQ
 ADG508FBNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: 10526 pcs RFQ	 ADG508AKPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 11710 pcs RFQ
 ADG508AKR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 5226 pcs RFQ	 ADG508AKR Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6528 pcs RFQ