ANALOG DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

ADG507ATE

Part Number:	ADG507ATE
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 8X1 28CLCC
Datasheets:	ADG507ATE.pdf
RoHs Status	Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADG507ATE

PART NUMBER	ADG507ATE
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28CLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ADG507ATE.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	28-LCC (11.43x11.43)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-CLCC
OPERATING TEMPERATURE	-55°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	300 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 300 Ohm 28-LCC (11.43x11.43)
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	ADG507
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG507ATE	ADG507ATE Distributor	ADG507ATE Supplier
ADG507ATE Price	ADG507ATE Pictures	ADG507ATE Image
ADG507ATE PDF Datasheet	ADG507ATE Download Datasheet	ADG507ATE Datasheet
ADG507ATE Stock	Buy ADG507ATE	Buy ADI (Analog Devices, Inc.) ADG507ATE
ADI (Analog Devices, Inc.) ADG507ATE	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG507ATE	AD ADG507ATE	ADI (Analog Devices, Inc.) ADG507ATE
Analog Devices Inc. ADG507ATE	Analog Devices, Inc. ADG507ATE	

Related Products

ADG507AKRU
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28TSSOP
In stock: Out stock
RFQ

ADG507ATQ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28CDIP
In stock: Out stock
RFQ

ADG507AKRZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28SOIC
In stock: Out stock
RFQ

ADG508AKN
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16DIP
In stock: Out stock
RFQ

ADG508AKNZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 16DIP
In stock: Out stock
RFQ

ADG507AKR-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28SOIC
In stock: Out stock
RFQ

ADG507AKRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28SOIC
In stock: Out stock
RFQ

ADG508AKPZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 20PLCC
In stock: Out stock
RFQ

ADG508AKP
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 20PLCC
In stock: Out stock
RFQ

ADG508AKPZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 8X1 20PLCC
In stock: 33 pcs
RFQ

ADG507AKRZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28SOIC
In stock: Out stock
RFQ

ADG507AKRUZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 8X1 28TSSOP
In stock: 249 pcs
RFQ