






ADG507ATQ

Part Number:	ADG507ATQ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 8X1 28CDIP
Datasheets:	 <a href="#">ADG507ATQ.pdf</a>
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ADG507ATQ

PART NUMBER	ADG507ATQ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28CDIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 <a href="#">ADG507ATQ.pdf</a>
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-CDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-CDIP (0.600", 15.24mm)
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-CDIP
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.) ADG507ATQ	ADG507ATQ Distributor	ADG507ATQ Supplier
ADG507ATQ Price	ADG507ATQ Pictures	ADG507ATQ Image
ADG507ATQ PDF Datasheet	ADG507ATQ Download Datasheet	ADG507ATQ Datasheet
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Analog Devices Inc. ADG507ATQ	Analog Devices, Inc. ADG507ATQ	

Related Products

 <div><b>ADG508AKR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>ADG507AKRZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock <div>RFQ</div></div>
 <div><b>ADG508AKNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock <div>RFQ</div></div>	 <div><b>ADG507AKRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: 249 pcs <div>RFQ</div></div>
 <div><b>ADG507AKRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>ADG508AKP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <div>RFQ</div></div>
 <div><b>ADG508AKN</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16DIP In stock: Out stock <div>RFQ</div></div>	 <div><b>ADG508AKPZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: Out stock <div>RFQ</div></div>
 <div><b>ADG508AKPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20PLCC In stock: 33 pcs <div>RFQ</div></div>	 <div><b>ADG507AKRU</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28TSSOP In stock: Out stock <div>RFQ</div></div>
 <div><b>ADG507AKRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock <div>RFQ</div></div>	 <div><b>ADG507ATE</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 8X1 28CLCC In stock: Out stock <div>RFQ</div></div>