



Maxim Integrated



Image may be representation. See specifications for product details.

DG507ACWI+

Part Number:	DG507ACWI+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28SOIC
Datasheets:	 DG507ACWI+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG507ACWI+

PART NUMBER	DG507ACWI+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10337 pcs
DATA SHEET	 DG507ACWI+.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	-
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 18 V
SWITCH TIME (TON, TOFF) (MAX)	1µs, 400ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	450 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 450 Ohm 28-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	5nA
CROSSTALK	-
CHARGE INJECTION	-
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	6pF, 45pF
BASE PART NUMBER	DG507A
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG507ACWI+	DG507ACWI+ Distributor	DG507ACWI+ Supplier
DG507ACWI+ Price	DG507ACWI+ Pictures	DG507ACWI+ Image
DG507ACWI+ PDF Datasheet	DG507ACWI+ Download Datasheet	DG507ACWI+ Datasheet
DG507ACWI+ Stock	Buy DG507ACWI+	Buy Maxim Integrated DG507ACWI+
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Maxim Integrated DG507ACWI+		

Related Products

 DG506BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28SOIC In stock: 18726 pcs RFQ	 DG506BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANALOG DUAL 16/8CH 28PLCC In stock: 32529 pcs RFQ
 DG507BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSOIC In stock: 22680 pcs RFQ	 DG507ACWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11853 pcs RFQ
 DG506AEWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 22200 pcs RFQ	 DG507ACJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28DIP In stock: 6358 pcs RFQ
 DG508AAK/883B Manufacturers: Maxim Integrated Description: IC MUX 8:1 400 OHM 16DIP In stock: 3023 pcs RFQ	 DG507BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: 37839 pcs RFQ
 DG506BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: 35500 pcs RFQ	 DG507BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28PLCC In stock: 30135 pcs RFQ
 DG506AEWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 16X1 28SOIC In stock: 4006 pcs RFQ	 DG508AAK Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16CDIP In stock: 4052 pcs RFQ