



DG507ACJ+

Part Number:	DG507ACJ+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MULTIPLEXER DUAL 8X1 28DIP
Datasheets:	 DG507ACJ+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG507ACJ+

PART NUMBER	DG507ACJ+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MULTIPLEXER DUAL 8X1 28DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 DG507ACJ+.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-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.600", 15.24mm)
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)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 450 Ohm 28-PDIP
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 DG507ACJ+	DG507ACJ+ Distributor	DG507ACJ+ Supplier
DG507ACJ+ Price	DG507ACJ+ Pictures	DG507ACJ+ Image
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Related Products

 DG506ADN+ Manufacturers: Maxim Integrated Description: IC MUX ANLG CMOS PLCC In stock: Out stock RFQ	 DG506BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28SOIC In stock: Out stock RFQ
 DG507BEW-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSOIC In stock: 712 pcs RFQ	 DG507ACWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: Out stock RFQ
 DG507BEN-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28PLCC In stock: Out stock RFQ	 DG506BEQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX ANA DUAL 16/8CH 28TSSOP In stock: Out stock RFQ
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