



DG407CJ

Part Number:	DG407CJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC MUX ANLG DIFF 8CH CMOS 28-DIP
Datasheets:	 DG407CJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG407CJ

PART NUMBER	DG407CJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MUX ANLG DIFF 8CH CMOS 28-DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3642 pcs
DATA SHEET	 DG407CJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
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)	100 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 8:1 100 Ohm 28-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-92dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	8pF, 65pF
BASE PART NUMBER	DG407
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG407CJ	DG407CJ Distributor	DG407CJ Supplier
DG407CJ Price	DG407CJ Pictures	DG407CJ Image
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Related Products

 DG407BDN-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 3543 pcs RFQ	 DG407DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28DIP In stock: 3108 pcs RFQ
 DG407BDN-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 22350 pcs RFQ	 DG407BDW-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC In stock: 15221 pcs RFQ
 DG407BDW-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IMPROVED DUAL 8-CH CMOS ANALOG M In stock: 19171 pcs RFQ	 DG407CWI+T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 18594 pcs RFQ
 DG407CJ+ Manufacturers: Maxim Integrated Description: IC MUX ANLG DIFF 8CH CMOS 28-DIP In stock: 4604 pcs RFQ	 DG407BDN-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC In stock: 16403 pcs RFQ
 DG407DJ Manufacturers: Maxim Integrated Description: IC MUX CMOS ANLG DUAL 8X1 28DIP In stock: 6166 pcs RFQ	 DG407CWI+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 11716 pcs RFQ
 DG407CWI Manufacturers: Maxim Integrated Description: IC MULTIPLEXER DUAL 8X1 28SOIC In stock: 5356 pcs RFQ	 DG407BDW Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 28SOIC In stock: 7099 pcs RFQ