



Maxim Integrated



Image may be representation. See specifications for product details.

DG405CJ

Part Number:	DG405CJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL DPST 16DIP
Datasheets:	 DG405CJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6175 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG405CJ

PART NUMBER	DG405CJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL DPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6175 pcs
DATA SHEET	 DG405CJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 100ns
SWITCH CIRCUIT	DPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	45 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 45 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	10pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 12pF
BASE PART NUMBER	DG405
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG405CJ	DG405CJ Distributor	DG405CJ Supplier
DG405CJ Price	DG405CJ Pictures	DG405CJ Image
DG405CJ PDF Datasheet	DG405CJ Download Datasheet	DG405CJ Datasheet
DG405CJ Stock	Buy DG405CJ	Buy Maxim Integrated DG405CJ
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Related Products

 DG405BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 34150 pcs RFQ	 DG405CY+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 11403 pcs RFQ
 DG405BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 34747 pcs RFQ	 DG405BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 5135 pcs RFQ
 DG405CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 4416 pcs RFQ	 DG405C/D Manufacturers: Maxim Integrated Description: IC ANALG SWITCH DUAL HS In stock: 5848 pcs RFQ
 DG405DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16DIP In stock: 6826 pcs RFQ	 DG405BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 2977 pcs RFQ
 DG405DJ Manufacturers: Maxim Integrated Description: IC SW DUAL ANLG CMOS DPST 16-DIP In stock: 2811 pcs RFQ	 DG405CY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL DPST 16SOIC In stock: 4990 pcs RFQ
 DG405BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 36162 pcs RFQ	 DG405DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 2743 pcs RFQ