



Maxim Integrated



Image may be representation. See specifications for product details.

DG401CJ

Part Number:	DG401CJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH DUAL SPST 16DIP
Datasheets:	 DG401CJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2886 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG401CJ

PART NUMBER	DG401CJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH DUAL SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2886 pcs
DATA SHEET	 DG401CJ.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	SPST - 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	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 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	DG401
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG401CJ	DG401CJ Distributor	DG401CJ Supplier
DG401CJ Price	DG401CJ Pictures	DG401CJ Image
DG401CJ PDF Datasheet	DG401CJ Download Datasheet	DG401CJ Datasheet
DG401CJ Stock	Buy DG401CJ	Buy Maxim Integrated DG401CJ
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Related Products

 DG401BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 6537 pcs RFQ	 DG401DJ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 5477 pcs RFQ
 DG401CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 18888 pcs RFQ	 DG401DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16DIP In stock: 9919 pcs RFQ
 DG401DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 4235 pcs RFQ	 DG401BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 49226 pcs RFQ
 DG401DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 38658 pcs RFQ	 DG401BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 5779 pcs RFQ
 DG401CY Manufacturers: Maxim Integrated Description: IC SWITCH DUAL SPST 16SOIC In stock: 5214 pcs RFQ	 DG401BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16DIP In stock: 6055 pcs RFQ
 DG401BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 65716 pcs RFQ	 DG401BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT 16SOIC In stock: 48778 pcs RFQ