



Maxim Integrated



Image may be representation. See specifications for product details.

DG412CJ

Part Number:	DG412CJ
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH ANLG SPST QUAD 16DIP
Datasheets:	 DG412CJ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2899 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG412CJ

PART NUMBER	DG412CJ
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH ANLG SPST QUAD 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2899 pcs
DATA SHEET	 DG412CJ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	10 V ~ 30 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 20 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
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	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 16-PDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3 Ohm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG412CJ	DG412CJ Distributor	DG412CJ Supplier
DG412CJ Price	DG412CJ Pictures	DG412CJ Image
DG412CJ PDF Datasheet	DG412CJ Download Datasheet	DG412CJ Datasheet
DG412CJ Stock	Buy DG412CJ	Buy Maxim Integrated DG412CJ
Maxim Integrated DG412CJ	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG412CJ		

Related Products

 DG411LEDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 91085 pcs RFQ	 DG412AK/883B Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16CDIP In stock: 4986 pcs RFQ
 DG412AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST LV 16-DIP In stock: 3081 pcs RFQ	 DG412CY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 13095 pcs RFQ
 DG411LEDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-SOIC In stock: 160546 pcs RFQ	 DG411MY/PR Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16-SOIC In stock: 6788 pcs RFQ
 DG412CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 11407 pcs RFQ	 DG412DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 2860 pcs RFQ
 DG412CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 41334 pcs RFQ	 DG412CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 23070 pcs RFQ
 DG412AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST LV 16-DIP In stock: 6683 pcs RFQ	 DG412CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 29294 pcs RFQ