



DG411CY+

Part Number:	DG411CY+
Manufacturer/Brand:	Maxim Integrated
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG411CY+.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25537 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG411CY+

PART NUMBER	DG411CY+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25537 pcs
DATA SHEET	 DG411CY+.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 - NC
SUPPLIER DEVICE PACKAGE	16-SO
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 45 Ohm 16-SO
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
BASE PART NUMBER	DG411
-3DB BANDWIDTH	-

Related Tags

Maxim Integrated DG411CY+	DG411CY+ Distributor	DG411CY+ Supplier
DG411CY+ Price	DG411CY+ Pictures	DG411CY+ Image
DG411CY+ PDF Datasheet	DG411CY+ Download Datasheet	DG411CY+ Datasheet
DG411CY+ Stock	Buy DG411CY+	Buy Maxim Integrated DG411CY+
Maxim Integrated DG411CY+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DG411CY+		

Related Products

 DG411CUE+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 34981 pcs RFQ	 DG411DJZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 39327 pcs RFQ
 DG411CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 33833 pcs RFQ	 DG411C/D Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16PIN In stock: 3072 pcs RFQ
 DG411DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 5043 pcs RFQ	 DG411AK-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 6426 pcs RFQ
 DG411DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 13543 pcs RFQ	 DG411AK/883B Manufacturers: Maxim Integrated Description: IC SWITCH 4 X SPST 30 OHM 16DIP In stock: 5030 pcs RFQ
 DG411CUE+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16TSSOP In stock: 27582 pcs RFQ	 DG411CJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 6802 pcs RFQ
 DG411DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 5275 pcs RFQ	 DG411DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 38189 pcs RFQ