



Maxim Integrated

DG411DK

Part Number:	DG411DK
Manufacturer/Brand:	Maxim Integrated
Product description:	IC ANALOG SWITCH
Datasheets:	DG411DK.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	3396 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of DG411DK

PART NUMBER	DG411DK
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC ANALOG SWITCH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3396 pcs
DATA SHEET	DG411DK.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	13 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±7 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	175ns, 145ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-CERDIP
SERIES	-
PACKAGE / CASE	16-CDIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	35 Ohm
NUMBER OF CIRCUITS	8
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	Vendor Undefined
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	8 Circuit IC Switch 8:1 35 Ohm 16-CERDIP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	150nA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF
-3DB BANDWIDTH	-

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Related Products

<p>DG411DY Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16SOIC In stock: 4527 pcs</p> <p>RFQ</p>	<p>DG411DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 5043 pcs</p> <p>RFQ</p>
<p>DG411DVZ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 43903 pcs</p> <p>RFQ</p>	<p>DG411DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-DIP In stock: 38189 pcs</p> <p>RFQ</p>
<p>DG411DJ+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16DIP In stock: 13543 pcs</p> <p>RFQ</p>	<p>DG411DVZ-T Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16TSSOP In stock: 110088 pcs</p> <p>RFQ</p>
<p>DG411DY+ Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 23530 pcs</p> <p>RFQ</p>	<p>DG411DY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 29086 pcs</p> <p>RFQ</p>
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<p>DG411CY+T Manufacturers: Maxim Integrated Description: IC SWITCH QUAD SPST 16SOIC In stock: 33833 pcs</p> <p>RFQ</p>	<p>DG411DJ Manufacturers: Intersil Description: IC SWITCH QUAD SPST 16DIP In stock: 5275 pcs</p> <p>RFQ</p>