



# DG412CUE+

Manufacturer Part Number:	DG412CUE+	
Manufacturer / Brand	Maxim Integrated	
Part of Description:	IC SWITCH QUAD SPST 16TSSOP	
Datasheets:	DG412CUE+.pdf	GET A QUOTE
Lead Free Status / RoHS Status:	🚯 🛫 Lead free / RoHS Compliant	GETAQUOTE
Stock Condition:	New original, 600 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS	

DG412CUE+ 100% New Original 600pcs in Stock, Find DG412CUE+ Price, Stock, datasheet at IC Components Ltd Online, buy DG412CUE+ Maxim Integrated with warrantied. 100% guarantee confidence. RFQ DG412CUE+: Info@IC-Components.com

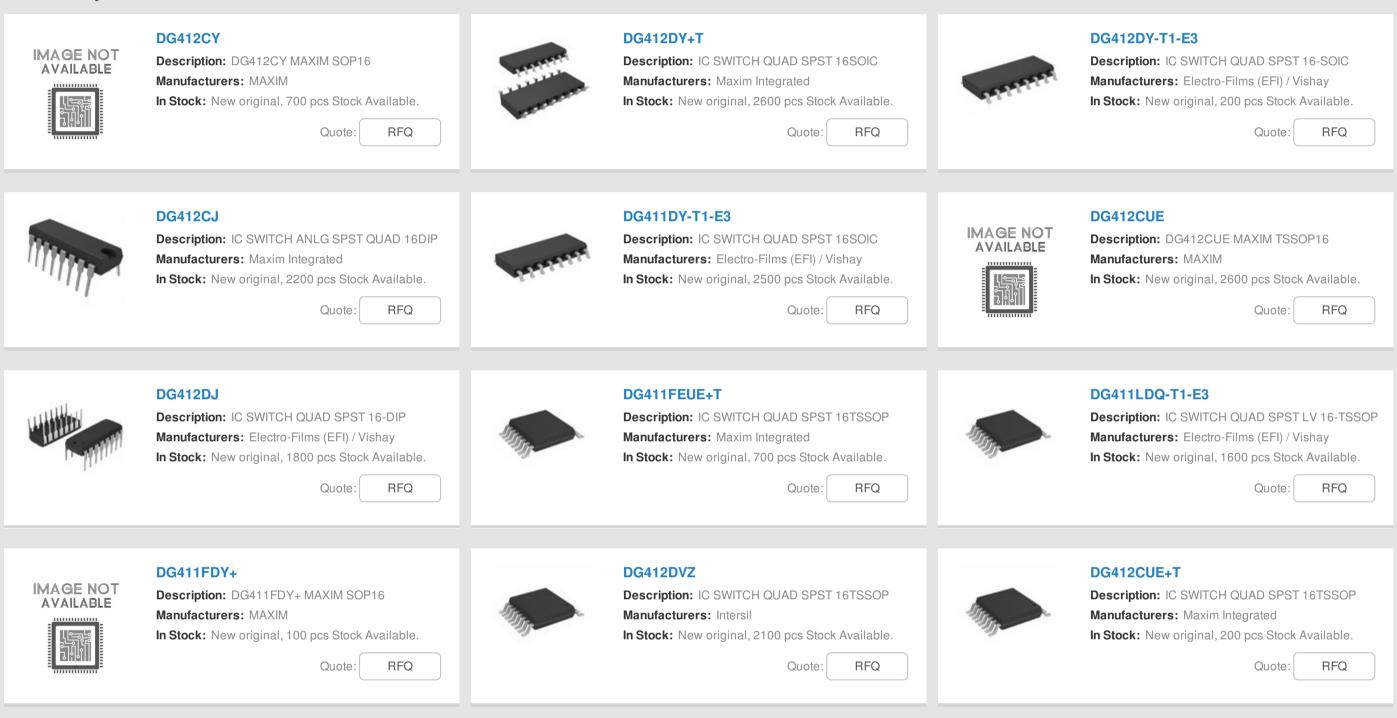
# The specifications of DG412CUE+

Part Number	DG412CUE+	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG412	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Packaging	Tube	Supplier Device Package	16-TSSOP
Operating Temperature	0°C ~ 70°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 45 Ohm 16-TSSOP
Number of Circuits	4	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO
On-State Resistance (Max)	45 Ohm	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Channel-to-Channel Matching (ΔRon)	3 Ohm (Max)
Switch Time (Ton, Toff) (Max)	175ns, 145ns	Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	9pF, 9pF	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz	Stock Quantity	600 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

# Keywords realted to DG412CUE+

Maxim Integrated DG412CUE+	DG412CUE+ part	DG412CUE+ Price	DG412CUE+ Distributor
DG412CUE+ Technical	DG412CUE+ Stock	DG412CUE+ Inventory	DG412CUE+ Supplier
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## DG411LDY

**Description:** IC SWITCH QUAD SPST LV 16-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6200 pcs Stock Available.

> RFQ Quote:



## DG411HSDY-T1-E3

**Description:** IC SWITCH QUAD SPST 16-SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2500 pcs Stock Available.

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Quote:	RFQ

# DG411LDJ

Description: IC SWITCH QUAD SPST LV 16-DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 600 pcs Stock Available.

## **DG412DY+**

Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available.

RFQ



## DG411DYZ-T

Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 1200 pcs Stock Available.

RFQ

### DG412DY-T



In Stock: New original, 100 pcs Stock Available.

RFQ



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