

DG441DK



Part Number: [DG441DK](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANALOG SWITCH

Data sheet:  [DG441-42](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

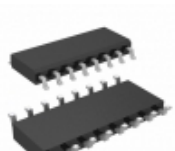
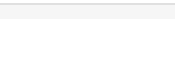
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG441DK	Manufacturer	Maxim Integrated
Description	IC ANALOG SWITCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4519 pcs	Data sheet	DG441-42
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	13 V ~ 36 V
Voltage - Supply, Dual (V±)	±7 V ~ 22 V	Switch Time (Ton, Toff) (Max)	250ns, 120ns
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)	85 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 85 Ohm 16-CERDIP	Current - Leakage (IS(off)) (Max)	150nA
Crosstalk	-100dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	100 mOhm	Channel Capacitance (CS(off), CD(off))	4pF
-3db Bandwidth	-		

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	Part#: DG441CJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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