

DG421DK



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Part Number: [DG421DK](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANALOG SWITCH

Data sheet:  [DG421,23,25](#)

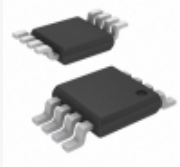
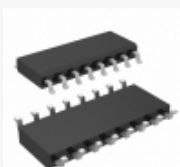
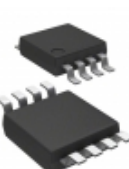
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	DG421DK	Manufacturer	Maxim Integrated
Description	IC ANALOG SWITCH	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4821 pcs	Data sheet	DG421,23,25
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	250ns, 200ns
Switch Circuit	SPST - NO	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	2	Multiplexer/Demultiplexer Circuit	-
Moisture Sensitivity Level (MSL)	Vendor Undefined	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 35 Ohm 16-CERDIP	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-90dB @ 1MHz	Charge Injection	10pC
Channel-to-Channel Matching (ΔRon)	1.25 Ohm	Channel Capacitance (CS(off), CD(off))	12pF, 9pF
-3db Bandwidth	-		
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RELATED PRODUCTS			
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	Part#: DG419LDY+ Description: IC SWITCH SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG429DJ-E3 Description: IC MUX ANLG 8CH W/LATCH 18DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG428DN Description: IC MUX ANLG 8CH W/LATCH 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG421CJ Description: IC SWITCH DUAL SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG419LDY-E3 Description: IC ANALOG SWITCH CMOS 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG429DN Description: IC MUX ANLG 8CH W/LATCH 20PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG419LEDY-T1-GE4 Description: IC ANALOG SWITCH 8SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG423DY+ Description: IC SWITCH DUAL SPDT 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG419LDY+T Description: IC SWITCH SPDT 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG421DY Description: IC SW DUAL ANLG CMOS LTCH 16SOIC	Manufacturers: Maxim Integrated	RFQ

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