

DG509ABK





Part Number: [DG509ABK](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MUX CMOS ANLG DUAL-4CH 16-DIP

Data sheet:  [DG508A-09A](#)

RoHs Status: Contains lead / RoHS non-compliant

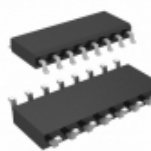
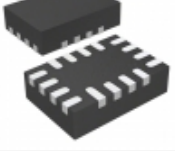
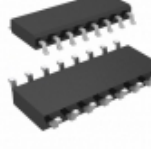
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PRODUCT PARAMETER			
Part Number	DG509ABK	Manufacturer	Maxim Integrated
Description	IC MUX CMOS ANLG DUAL-4CH 16-DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4836 pcs	Data sheet	DG508A-09A
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	-
Voltage - Supply, Dual (V±)	±4.5 V ~ 18 V	Switch Time (Ton, Toff) (Max)	1.5µs, 1µs
Switch Circuit	SP4T	Supplier Device Package	16-CERDIP
Series	-	Packaging	Tube
Package / Case	16-CDIP (0.300", 7.62mm)	Operating Temperature	-20°C ~ 85°C (TA)
On-State Resistance (Max)	450 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 4:1 450 Ohm 16-CERDIP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-
Charge Injection	-	Channel-to-Channel Matching (ΔRon)	27 Ohm
Channel Capacitance (CS(off), CD(off))	5pF, 12pF	Base Part Number	DG509A
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG509ADY-T Description: IC MUX ANLG MONO CMOS 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508BEJ-E3 Description: IC MUX ANA DUAL 8/4CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG508BEY-T1-E3 Description: IC MUX 8CHAN PREC 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG509ACJ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AEWE+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509ACJ+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509AAK/883B Description: IC MUX 8:2 400 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509ACWE+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AEWE+ Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AEWE Description: IC MUX MONO CMOS ANALOG SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509ACWE Description: IC MUX ANLG MONO CMOS 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508BEN-T1-GE4 Description: IC MUX ANALOG SINGLE 8CH 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG509ADY+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508AEWE-T Description: IC MUX MONO CMOS ANALOG SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509AAK/883 Description: IC MUX ANALOG SINGLE 2CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG509ADJ+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509ADY+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG508BEQ-T1-E3 Description: IC MUX 8CHAN PREC 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG509ACWE+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG509ADY Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Maxim Integrated	RFQ

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