

DG405C/D



Part Number: [DG405C/D](#)

Manufacturer: [Maxim Integrated](#)

Description: IC ANLG SWITCH DUAL HS

Data sheet:  [DG401,03,05](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

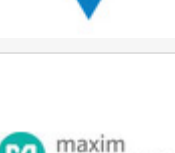
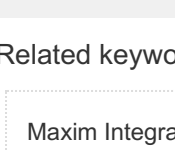
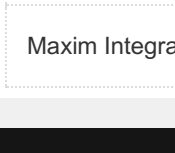
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG405C/D	Manufacturer	Maxim Integrated
Description	IC ANLG SWITCH DUAL HS	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4844 pcs	Data sheet	DG401,03,05
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)	150ns, 100ns
Switch Circuit	DPST - NO	Supplier Device Package	Die
Series	-	Package / Case	Die
Operating Temperature	0°C ~ 70°C	On-State Resistance (Max)	45 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	Vendor Undefined	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 2:1 45 Ohm Die	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-90dB @ 1MHz	Charge Injection	10pC
Channel-to-Channel Matching (ΔRon)	500 mOhm (Typ)	Channel Capacitance (CS(off), CD(off))	12pF, 12pF
-3db Bandwidth	-		

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RELATED PRODUCTS			
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	Part#: DG405DJ+ Description: IC SWITCH DUAL DPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405DY Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDY-T1 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDJ-E3 Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405DJ Description: IC ANALOG SWITCH SPDT 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG405BDY Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEY-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK/883B Description: IC SWITCH 2 X DPST 30 OHM 16DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG405DJ Description: IC SW DUAL ANLG CMOS DPST 16-DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405CY Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG405DJ-E3 Description: IC ANALOG SWITCH 2 X DPST 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405AK Description: IC SWITCH DUAL DPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405BDY-E3 Description: IC ANALOG SWITCH SPDT 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG4053EEQ-T1-GE3 Description: IC MUX TRIPLE 2CHAN 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG405CY+ Description: IC SWITCH DUAL DPST 16SOIC	Manufacturers: Maxim Integrated	RFQ

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