

DG407DN



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Part Number: [DG407DN](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MULTIPLEXER DUAL 8X1 28PLCC

Data sheet:  [DG406-07](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG407DN	Manufacturer	Maxim Integrated
Description	IC MULTIPLEXER DUAL 8X1 28PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4852 pcs	Data sheet	DG406-07
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	5 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	200ns, 150ns
Switch Circuit	-	Supplier Device Package	28-PLCC (11.51x11.51)
Series	-	Packaging	Tube
Package / Case	28-LCC (J-Lead)	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	100 Ohm	Number of Circuits	2
Multiplexer/Demultiplexer Circuit	8:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	2 Circuit IC Switch 8:1 100 Ohm 28-PLCC (11.51x11.51)
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-92dB @ 100kHz
Charge Injection	2pC	Channel-to-Channel Matching (ΔRon)	1.5 Ohm
Channel Capacitance (CS(off), CD(off))	8pF, 65pF	Base Part Number	DG407
-3db Bandwidth	-		
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	Part#: DG407DN+T Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DN+ Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DN-T1 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG407CWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ

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