

DG407DN





Part Number: [DG407DN](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC MULTIPLEXER 16X1 28PLCC

Data sheet:  [DG406, DG407](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG407DN	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MULTIPLEXER 16X1 28PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5889 pcs	Data sheet	DG406, DG407
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±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)	Other Names	DG407DNVSI
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	-	Charge Injection	15pC
Channel-to-Channel Matching (ΔRon)	5 Ohm	Channel Capacitance (CS(off), CD(off))	8pF, 65pF
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG407DN Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	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#: DG407DN-T1-E3 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DW-E3 Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DYZ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG407CWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	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#: DG407DY Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407DJ Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DN-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DYZ-T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407CWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DW Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJZ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ

Related keywords for **DG407DN**

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