

DG407DN-T1-E3





Part Number: [DG407DN-T1-E3](#)

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

Description IC MULTIPLEXER 16X1 28PLCC

Data sheet:  [DG406](#), [DG407](#)

RoHs Status: Lead free / RoHS Compliant

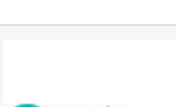
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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG407DN-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MULTIPLEXER 16X1 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25075 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	Tape & Reel (TR)
Package / Case	28-LCC (J-Lead)	Other Names	DG407DN-T1-E3TR DG407DNT1E3
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)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS 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	Base Part Number	DG407
-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: Intersil	RFQ
	Part#: DG407DN+ Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJZ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG407DYZ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407DYZ-T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407DN Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DN-T1 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408AK Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DN+T Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DN-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DW-E3 Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407EWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407EWI Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DY Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG407DJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DW Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407EWI+T Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408AK-E3 Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for DG407DN-T1-E3			
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