

DG407DJ-E3



Part Number: [DG407DJ-E3](#)

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

Description: IC MUX CMOS ANLG DUAL 8CH 28DIP

Data sheet:  [DG406, DG407](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	DG407DJ-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANLG DUAL 8CH 28DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23944 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-PDIP
Series	-	Packaging	Tube
Package / Case	28-DIP (0.600", 15.24mm)	Other Names	DG407DJE3
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-PDIP
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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	Part#: DG407DN+ Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DW Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG407DJ+ Description: IC MULTIPLEXER DUAL 8X1 28DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407DN-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG407CWI+ Description: IC MULTIPLEXER DUAL 8X1 28SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG407BDW-T1-E3 Description: IMPROVED DUAL 8-CH CMOS ANALOG M	Manufacturers: Electro-Films (EFI) / Vishay	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: Intersil	RFQ
	Part#: DG407DN-T1-E3 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG407DN+T Description: IC MULTIPLEXER DUAL 8X1 28PLCC	Manufacturers: Maxim Integrated	RFQ

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