



DG407DN-E3

Part Number: **DG407DN-E3**
 Product Description: IC MUX CMOS ANLG DUAL 8CH 28PLCC
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [DG407DN-E3.pdf](#)

Manufacturer/Brand: Electro-Films (EFI) / Vishay
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

Part Number	DG407DN-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANLG DUAL 8CH 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	DG407DN-E3.pdf		
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	DG407DNE3	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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