

DG406DN-E3





Part Number: [DG406DN-E3](#)

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

Description IC MUX CMOS ANLG DUAL 8CH 28PLCC

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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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG406DN-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANLG DUAL 8CH 28PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20743 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	DG406DNE3
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	100 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	16:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 16:1 100 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, 130pF	Base Part Number	DG406
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG406EUI Description: IC MULTIPLEXER 16X1 28-TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DN-T1 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DN-T1-E3 Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DW-T1-E3 Description: 16-CH HIGH-PERFORMANCE CMOS ANAL	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Intersil	RFQ
	Part#: DG406DN Description: IC MULTIPLEXER 16:1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DY Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406DW-E3 Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DY-T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406DYZ-T Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406DJ Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DYZ Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Intersil	RFQ
	Part#: DG406DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 28-DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DW Description: IC MULTIPLEXER 16X1 28SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG406DJ Description: IC MULTIPLEXER 16X1 28DIP	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG406DN+ Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG406DN Description: IC MULTIPLEXER 16X1 28PLCC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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