

DG408DQ-E3



Part Number: [DG408DQ-E3](#)

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

Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP

Data sheet:  [DG408, DG409](#)

RoHs Status: Lead free / RoHS Compliant

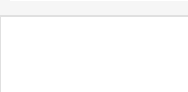
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	DG408DQ-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANG DUAL 8CH 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	59876 pcs	Data sheet	DG408, DG409
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Switch Time (Ton, Toff) (Max)	150ns, 150ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	DG408DQE3
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	100 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	13 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 100 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-
Charge Injection	20pC	Channel-to-Channel Matching (ΔRon)	15 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	3pF, 26pF	Base Part Number	DG408
-3db Bandwidth	-		
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RELATED PRODUCTS			
	Part#: DG408DVZ Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ
	Part#: DG408DY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DJ-E3 Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DJ Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DQ-T1-E3 Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DJ Description: IC MULTIPLEXER 8X1 16DIP	Manufacturers: Intersil	RFQ
	Part#: DG408DY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408DY+T Description: IC MULTIPLEXER 8X1 16SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408CUE+T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG408DY-T Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG408DY Description: IC MULTIPLEXER 8X1 16-SOIC	Manufacturers: Maxim Integrated	RFQ
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	Part#: DG408DVZ-T Description: IC MULTIPLEXER 8X1 16TSSOP	Manufacturers: Intersil	RFQ

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