

DG409LDQ-T1-E3



Part Number: [DG409LDQ-T1-E3](#)

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

Description IC MUX CMOS ANG DUAL 8CH 16TSSOP

Data sheet:  [DG408L,409L](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

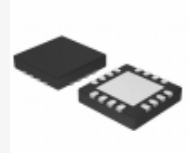
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PRODUCT PARAMETER			
Part Number	DG409LDQ-T1-E3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANG DUAL 8CH 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4017 pcs	Data sheet	DG408L,409L
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±3 V ~ 6 V	Switch Time (Ton, Toff) (Max)	55ns, 25ns
Switch Circuit	SP4T	Supplier Device Package	16-TSSOP
Series	-	Packaging	Original-Reel®
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	DG409LDQ-T1-E3DKR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	29 Ohm
Number of Circuits	2	Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 29 Ohm 16-TSSOP	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-82dB @ 100kHz	Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm	Channel Capacitance (CS(off), CD(off))	7pF, 20pF
Base Part Number	DG409	-3db Bandwidth	-

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	Part#: DG409LEDQ-T1-GE3 Description: IC MUX CMOS DUAL 4CH 16-TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409DY-T Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Intersil	RFQ
	Part#: DG409LEDN-T1-GE4 Description: IC MUX CMOS DUAL 4CH 16-QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409LDQ-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG409DY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409LDY-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG409DY-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

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