

DG408LEDQ-T1-GE3



Part Number: [DG408LEDQ-T1-GE3](#)

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

Description IC MUX CMOS SINGLE 8CH 16TSSOP

Data sheet:  [DG408LE, DG409LE](#)

RoHs Status: Lead free / RoHS Compliant

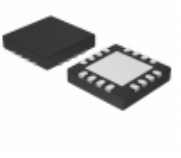
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PRODUCT PARAMETER			
Part Number	DG408LEDQ-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS SINGLE 8CH 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	86044 pcs	Data sheet	DG408LE, DG409LE
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	3 V ~ 16 V
Voltage - Supply, Dual (V±)	±3 V ~ 8 V	Switch Time (Ton, Toff) (Max)	72ns, 47ns
Switch Circuit	-	Supplier Device Package	16-TSSOP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	DG408LEDQ-T1-GE3TR
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	23 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	8:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	17 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 8:1 23 Ohm 16-TSSOP
Current - Leakage (IS(off)) (Max)	1nA	Crosstalk	-98dB @ 100kHz
Charge Injection	-11pC	Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	5.5pF, 25pF	-3db Bandwidth	-
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	Part#: DG408LDQ-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409AK-E3 Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG409CJ+ Description: IC MULTIPLEXER DUAL 4X1 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409AK/883P Description: IC MUX CMOS ANLG DUAL 8CH 16DIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408LEDY-GE3 Description: IC MUX CMOS SINGLE 8CH 16-SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG408LDY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
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	Part#: DG408LDY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG408MY/PR Description: IC MULTIPLEXER 8CH CMOS	Manufacturers: Maxim Integrated	RFQ
	Part#: DG409AK/883B Description: IC MUTIPLEXER 4:1 100OHM 16CDIP	Manufacturers: Maxim Integrated	RFQ
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