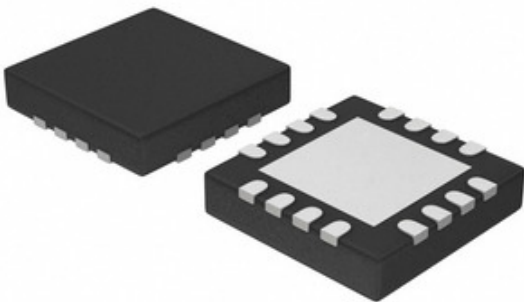


VISHAY

Electro-Films (EFI) / Vishay



DG408LEDN-T1-GE4

Part Number:	DG408LEDN-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC MUX CMOS SINGLE 8CH 16-QFN
Datasheets:	 DG408LEDN-T1-GE4.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	124552 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of DG408LEDN-T1-GE4

PART NUMBER	DG408LEDN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MUX CMOS SINGLE 8CH 16-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	124552 pcs
DATA SHEET	 DG408LEDN-T1-GE4.pdf
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-QFN (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 23 Ohm 16-QFN (3x3)
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	-

Related Tags

Electro-Films (EFI) / Vishay DG408LEDN-T1-GE4	DG408LEDN-T1-GE4 Distributor	DG408LEDN-T1-GE4 Supplier
DG408LEDN-T1-GE4 Price	DG408LEDN-T1-GE4 Pictures	DG408LEDN-T1-GE4 Image
DG408LEDN-T1-GE4 PDF Datasheet	DG408LEDN-T1-GE4 Download Datasheet	DG408LEDN-T1-GE4 Datasheet
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Electro-Films (EFI) / Vishay DG408LEDN-T1-GE4	Electro-Films (EFI) / Vishay DG408LEDN-T1-GE4	Vishay Electro-Films DG408LEDN-T1-GE4
Phoenix Passive Components / Vishay DG408LEDN-T1-GE4		

Related Products

 DG408LEDQ-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 78264 pcs RFQ	 DG408LDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3516 pcs RFQ
 DG408LDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 5199 pcs RFQ	 DG408LEDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16TSSOP In stock: 111996 pcs RFQ
 DG408LDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 6587 pcs RFQ	 DG408LEDY-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 118625 pcs RFQ
 DG408MY/PR Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8CH CMOS In stock: 6711 pcs RFQ	 DG408LDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 2741 pcs RFQ
 DG408LDQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 3132 pcs RFQ	 DG408LDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 3192 pcs RFQ
 DG408LEDY-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS SINGLE 8CH 16-SOIC In stock: 45989 pcs RFQ	 DG408MY/PR-T Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8CH CMOS In stock: 2719 pcs RFQ