

Electro-Films (EFI) / Vishay

DG408DQ-T1-E3

Part Number:	DG408DQ-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC MULTIPLEXER 8X1 16TSSOP
Datasheets:	DG408DQ-T1-E3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	83383 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of DG408DQ-T1-E3

PART NUMBER	DG408DQ-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	83383 pcs
DATA SHEET	DG408DQ-T1-E3.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DG408DQ-T1-E3TR DG408DQT1E3
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)
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	-

Related Tags

Electro-Films (EFI) / Vishay DG408DQ-T1-E3	DG408DQ-T1-E3 Distributor	DG408DQ-T1-E3 Supplier
DG408DQ-T1-E3 Price	DG408DQ-T1-E3 Pictures	DG408DQ-T1-E3 Image
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Phoenix Passive Components / Vishay DG408DQ-T1-E3		

Related Products

<p>DG408DJ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16DIP In stock: 32598 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>DG408DQ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP In stock: 23544 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>DG408DY Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16SOIC In stock: 6209 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>DG408DJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANG DUAL 8CH 16SOIC In stock: 4139 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>DG408DVZ-T Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 31552 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>DG408DY Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 4189 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>DG408DY+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16SOIC In stock: 15967 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>DG408DVZ Manufacturers: Intersil Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 80833 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p>DG408DJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX CMOS ANLG DUAL 8CH 16DIP In stock: 40423 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p>DG408DJ+ Manufacturers: Maxim Integrated Description: IC MULTIPLEXER 8X1 16DIP In stock: 11226 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>