

VISHAY. Electro-Films (EFI) / Vishay

DG308BDQ-E3

Part Number:	DG308BDQ-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC SWITCH QUAD CMOS 16TSSOP
Datasheets:	DG308BDQ-E3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	56531 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 DG308BDQ-E3

PART NUMBER	DG308BDQ-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD CMOS 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56531 pcs
DATA SHEET	DG308BDQ-E3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±4 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 150ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	85 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 85 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-95dB @ 100kHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.7 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	5pF, 5pF
BASE PART NUMBER	DG308
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG308BDQ-E3	DG308BDQ-E3 Distributor	DG308BDQ-E3 Supplier
DG308BDQ-E3 Price	DG308BDQ-E3 Pictures	DG308BDQ-E3 Image
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Electro-Films (EFI) / Vishay DG308BDQ-E3	Electro-Films (EFI) / Vishay DG308BDQ-E3	Vishay Electro-Films DG308BDQ-E3
Phoenix Passive Components / Vishay DG308BDQ-E3		

Related Products

<p>DG308ADY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 4168 pcs</p> <p>RFQ</p>	<p>DG308BDY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 81249 pcs</p> <p>RFQ</p>
<p>DG308BDY-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16SOIC In stock: 37286 pcs</p> <p>RFQ</p>	<p>DG308BDY Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 5192 pcs</p> <p>RFQ</p>
<p>DG308BDJ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 4403 pcs</p> <p>RFQ</p>	<p>DG308BDQ Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6729 pcs</p> <p>RFQ</p>
<p>DG308BDQ-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16TSSOP In stock: 3797 pcs</p> <p>RFQ</p>	<p>DG308BDY-T1 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 2912 pcs</p> <p>RFQ</p>
<p>DG308BDJ-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16DIP In stock: 53174 pcs</p> <p>RFQ</p>	<p>DG308BAK/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: 2966 pcs</p> <p>RFQ</p>
<p>DG308ADY-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16SOIC In stock: 92909 pcs</p> <p>RFQ</p>	<p>DG308BDQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD CMOS 16TSSOP In stock: 78754 pcs</p> <p>RFQ</p>