



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG1411EQ-T1-GE3

Part Number:	DG1411EQ-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-TSSOP
Datasheets:	 DG1411EQ-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5021 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

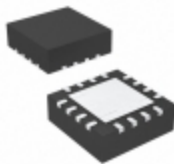
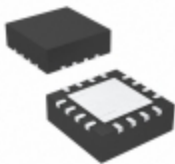
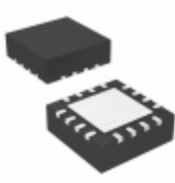
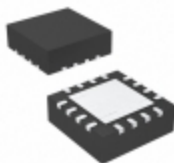
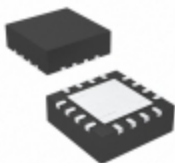
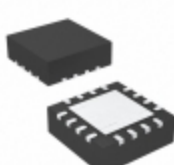
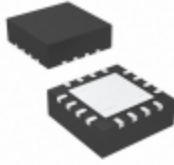
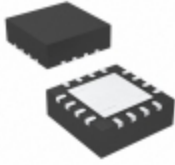
Specifications of DG1411EQ-T1-GE3

PART NUMBER	DG1411EQ-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH QUAD SPST 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5021 pcs
DATA SHEET	 DG1411EQ-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 24 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 15 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DG1411EQ-T1-GE3TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 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 1.8 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	550pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	-20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	80 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	11pF, 24pF
BASE PART NUMBER	DG1411
-3DB BANDWIDTH	210MHz

Related Tags

Electro-Films (EFI) / Vishay DG1411EQ-T1-GE3	DG1411EQ-T1-GE3 Distributor	DG1411EQ-T1-GE3 Supplier
DG1411EQ-T1-GE3 Price	DG1411EQ-T1-GE3 Pictures	DG1411EQ-T1-GE3 Image
DG1411EQ-T1-GE3 PDF Datasheet	DG1411EQ-T1-GE3 Download Datasheet	DG1411EQ-T1-GE3 Datasheet
DG1411EQ-T1-GE3 Stock	Buy DG1411EQ-T1-GE3	Buy Electro-Films (EFI) / Vishay DG1411EQ-T1-GE3
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Electro-Films (EFI) / Vishay DG1411EQ-T1-GE3	Electro-Films (EFI) / Vishay DG1411EQ-T1-GE3	Vishay Electro-Films DG1411EQ-T1-GE3
Phoenix Passive Components / Vishay DG1411EQ-T1-GE3		

Related Products

 DG1412EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: 32929 pcs RFQ	 DG1409EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 3.9, 8-CHANNEL+/-15V/12V/5V PREC In stock: 26537 pcs RFQ
 DG1413EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTANCE+/-15V/12V In stock: 27884 pcs RFQ	 DG1408EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8:1 8CH 16QFN In stock: 4100 pcs RFQ
 DG1411EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH QUAD SPST 16QFN In stock: 33415 pcs RFQ	 DG1411EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: 3775 pcs RFQ
 DG1408EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8:1 8CH 16QFN In stock: 27263 pcs RFQ	 DG1411EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTANCE+/-15V/12V In stock: 16916 pcs RFQ
 DG1412EQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 4967 pcs RFQ	 DG1412EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTANCE+/-15V/12V In stock: 17452 pcs RFQ
 DG1412EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16VQFN In stock: 4142 pcs RFQ	 DG1413EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5OHM ON RESISTANCE+/-15V/12V/5 In stock: 28903 pcs RFQ