


VISHAY.

Electro-Films (EFI) / Vishay

DG1411EEQ-T1-GE4

Part Number:	DG1411EEQ-T1-GE4
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	1.5 OHM ON RESISTEANCE+/-15V/12V
Datasheets:	PDF DG1411EEQ-T1-GE4.pdf
RoHs Status:	 Lead free / RoHS Compliant
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 DG1411EEQ-T1-GE4

PART NUMBER	DG1411EEQ-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	1.5 OHM ON RESISTEANCE+/-15V/12V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF DG1411EEQ-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	4.5 V ~ 24 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 15 V
SWITCH TIME (TON, TOFF) (MAX)	140ns, 110ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DG1411EEQ-T1-GE4CT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 1.5 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	10pA
CROSSTALK	-104dB @ 1MHz
CHARGE INJECTION	-41pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	24pF, 23pF
-3DB BANDWIDTH	150MHz

Related Tags

Electro-Films (EFI) / Vishay DG1411EEQ-T1-GE4	DG1411EEQ-T1-GE4 Distributor	DG1411EEQ-T1-GE4 Supplier
DG1411EEQ-T1-GE4 Price	DG1411EEQ-T1-GE4 Pictures	DG1411EEQ-T1-GE4 Image
DG1411EEQ-T1-GE4 PDF Datasheet	DG1411EEQ-T1-GE4 Download Datasheet	DG1411EEQ-T1-GE4 Datasheet
DG1411EEQ-T1-GE4 Stock	Buy DG1411EEQ-T1-GE4	Buy Electro-Films (EFI) / Vishay DG1411EEQ-T1-GE4
Electro-Films (EFI) / Vishay DG1411EEQ-T1-GE4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG1411EEQ-T1-GE4	Electro-Films (EFI) / Vishay DG1411EEQ-T1-GE4	Vishay Electro-Films DG1411EEQ-T1-GE4
Phoenix Passive Components / Vishay DG1411EEQ-T1-GE4		

Related Products

 <p>DG1412EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: Out stock RFQ</p>	 <p>DG1411EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH QUAD SPST 16QFN In stock: Out stock RFQ</p>
 <p>DG1408EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8:1 8CH 16QFN In stock: Out stock RFQ</p>	 <p>DG1412EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTEANCE+/-15V/12V In stock: Out stock RFQ</p>
 <p>DG13-B2LA Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH SNAP ACTION SPDT 3A 125V In stock: Out stock RFQ</p>	 <p>DG1412EQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: Out stock RFQ</p>
 <p>DG1412EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16VQFN In stock: Out stock RFQ</p>	 <p>DG1408EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX 8:1 8CH 16QFN In stock: Out stock RFQ</p>
 <p>DG1409EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 3.9, 8-CHANNEL+/-15V/12V/5V PREC In stock: Out stock RFQ</p>	 <p>DG1411EQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: Out stock RFQ</p>
 <p>DG13-B1RA Manufacturers: Cherry Switches (ZF Electronics) Description: SWITCH SNAP ACTION SPDT 3A 125V In stock: Out stock RFQ</p>	 <p>DG1411EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16QFN In stock: Out stock RFQ</p>