

VISHAY

Electro-Films (EFI) / Vishay



DG1413EQ-T1-GE3

Part Number:	DG1413EQ-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH QUAD SPST 16-TSSOP
Datasheets:	 DG1413EQ-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3767 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

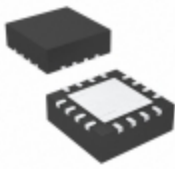
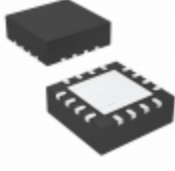
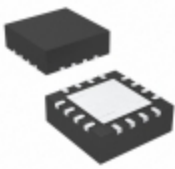
Specifications of DG1413EQ-T1-GE3

PART NUMBER	DG1413EQ-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	3767 pcs
DATA SHEET	 DG1413EQ-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 - NO/NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	DG1413EQ-T1-GE3CT
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	DG1413
-3DB BANDWIDTH	210MHz

Related Tags

Electro-Films (EFI) / Vishay DG1413EQ-T1-GE3	DG1413EQ-T1-GE3 Distributor	DG1413EQ-T1-GE3 Supplier
DG1413EQ-T1-GE3 Price	DG1413EQ-T1-GE3 Pictures	DG1413EQ-T1-GE3 Image
DG1413EQ-T1-GE3 PDF Datasheet	DG1413EQ-T1-GE3 Download Datasheet	DG1413EQ-T1-GE3 Datasheet
DG1413EQ-T1-GE3 Stock	Buy DG1413EQ-T1-GE3	Buy Electro-Films (EFI) / Vishay DG1413EQ-T1-GE3
Electro-Films (EFI) / Vishay DG1413EQ-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG1413EQ-T1-GE3	Electro-Films (EFI) / Vishay DG1413EQ-T1-GE3	Vishay Electro-Films DG1413EQ-T1-GE3
Phoenix Passive Components / Vishay DG1413EQ-T1-GE3		

Related Products

 DG1413EN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16VQFN In stock: 15854 pcs RFQ	 DG1412EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTEANCE+/-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	 DG1412EQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16-TSSOP In stock: 4967 pcs RFQ
 DG160-14EU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 48V 160W In stock: 938 pcs RFQ	 DG1413EEN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5OHM ON RESISTEANCE+/-15V/12V/5 In stock: 28903 pcs RFQ
 DG150-YG Manufacturers: Bussmann (Eaton) Description: CONN TERM BLK GROUND 2-12 AWG In stock: 3271 pcs RFQ	 DG160-3 Manufacturers: Curtis Industries Description: AC/DC CONVERTER 18V 160W In stock: 874 pcs RFQ
 DG160-3EU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 18V 160W In stock: 809 pcs RFQ	 DG1413EEQ-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: 1.5 OHM ON RESISTEANCE+/-15V/12V In stock: 27884 pcs RFQ
 DG160-14EC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 48V 160W In stock: 930 pcs RFQ	 DG160-3EC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 18V 160W In stock: 892 pcs RFQ