

**VISHAY.**

Electro-Films (EFI) / Vishay

### DG2714DL-T1-GE3

Part Number:

DG2714DL-T1-GE3

Manufacturer/Brand:

Electro-Films (EFI) / Vishay

Product description

IC SWITCH SGL SPDT LV SC70-6

Datasheets:

 [DG2714DL-T1-GE3.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 DG2714DL-T1-GE3

PART NUMBER	DG2714DL-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SGL SPDT LV SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 <a href="#">DG2714DL-T1-GE3.pdf</a>
VOLTAGE - SUPPLY, SINGLE (V+)	1.5 V ~ 3.6 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	51ns, 33ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	1.2 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 2:1 1.2 Ohm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1nA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	9pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	60 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	30pF
-3DB BANDWIDTH	-

#### Related Tags

Electro-Films (EFI) / Vishay DG2714DL-T1-GE3	DG2714DL-T1-GE3 Distributor	DG2714DL-T1-GE3 Supplier
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Phoenix Passive Components / Vishay DG2714DL-T1-GE3		

#### Related Products

 <p><b>DG2718DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16QFN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG2618DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>DG2707DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS 16MINIQFN In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG2716DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>DG2711DL-T1-GE3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG2706DN-T1-E4</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPDT 16-MINIQFN In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>DG2715DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG271BCJ</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST 16DIP In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>DG2714DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL SPDT LV SC70-6 In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG2711DL-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: Out stock</p> <p><b>RFQ</b></p>
 <p><b>DG271AK</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST/CMOS 16DIP In stock: Out stock</p> <p><b>RFQ</b></p>	 <p><b>DG2717DX-T1-E3</b> Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC89-6 In stock: Out stock</p> <p><b>RFQ</b></p>