



Electro-Films (EFI) / Vishay



DG2714DL-T1-E3

Part Number:	DG2714DL-T1-E3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC SWITCH SGL SPDT LV SC70-6
Datasheets:	 DG2714DL-T1-E3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6039 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.

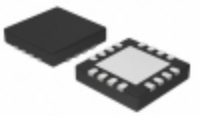
Specifications of DG2714DL-T1-E3

PART NUMBER	DG2714DL-T1-E3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC SWITCH SGL SPDT LV SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6039 pcs
DATA SHEET	 DG2714DL-T1-E3.pdf
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 (SOT-363)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	DG2714DL-T1-E3TR DG2714DLT1E3
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 (SOT-363)
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
BASE PART NUMBER	DG2714
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2714DL-T1-E3	DG2714DL-T1-E3 Distributor	DG2714DL-T1-E3 Supplier
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Phoenix Passive Components / Vishay DG2714DL-T1-E3		

Related Products

 DG271AK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPST/CMOS 16DIP In stock: 3080 pcs RFQ	 DG2711DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: 3669 pcs RFQ
 DG2718DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16QFN In stock: 5297 pcs RFQ	 DG2706DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH QUAD SPDT 16-MINIQFN In stock: 74471 pcs RFQ
 DG2707DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS 16MINIQFN In stock: 5680 pcs RFQ	 DG2617DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6512 pcs RFQ
 DG2715DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 4588 pcs RFQ	 DG2711DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC MUX/SW ANLG LV CMOS SC70-6 In stock: 5807 pcs RFQ
 DG2716DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC70-5 In stock: 5668 pcs RFQ	 DG2618DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH LV DUAL SPST 10DFN In stock: 6484 pcs RFQ
 DG2717DX-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPST LV SC89-6 In stock: 5806 pcs RFQ	 DG2714DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SGL SPDT LV SC70-6 In stock: 3393 pcs RFQ