



DG2012DL-T1-GE3

Part Number:	DG2012DL-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description:	IC ANALOG SWITCH SPST SC70-6
Datasheets:	DG2012DL-T1-GE3.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4481 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 DG2012DL-T1-GE3

PART NUMBER	DG2012DL-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPST SC70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4481 pcs
DATA SHEET	DG2012DL-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	38ns, 32ns
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)	1.8 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 1.8 Ohm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	250 mOhm (Max)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	20pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2012DL-T1-GE3	DG2012DL-T1-GE3 Distributor	DG2012DL-T1-GE3 Supplier
DG2012DL-T1-GE3 Price	DG2012DL-T1-GE3 Pictures	DG2012DL-T1-GE3 Image
DG2012DL-T1-GE3 PDF Datasheet	DG2012DL-T1-GE3 Download Datasheet	DG2012DL-T1-GE3 Datasheet
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Electro-Films (EFI) / Vishay DG2012DL-T1-GE3	Electro-Films (EFI) / Vishay DG2012DL-T1-GE3	Vishay Electro-Films DG2012DL-T1-GE3
Phoenix Passive Components / Vishay DG2012DL-T1-GE3		

Related Products

<p>DG200M-JEU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 36V 200W In stock: 902 pcs RFQ</p>	<p>DG200M-JEC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 36V 200W In stock: 734 pcs RFQ</p>
<p>DG2017DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16QFN In stock: 4908 pcs RFQ</p>	<p>DG2016DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 5235 pcs RFQ</p>
<p>DG2012DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT SC70-6 In stock: 5035 pcs RFQ</p>	<p>DG2018DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16QFN In stock: 4929 pcs RFQ</p>
<p>DG2012EDL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT SC70-6 In stock: 140287 pcs RFQ</p>	<p>DG2019DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16QFN In stock: 6665 pcs RFQ</p>
<p>DG200M-J Manufacturers: Curtis Industries Description: AC/DC CONVERTER 36V 200W In stock: 910 pcs RFQ</p>	<p>DG200M-GEU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 28V 200W In stock: 881 pcs RFQ</p>
<p>DG2015DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16QFN In stock: 5105 pcs RFQ</p>	<p>DG2011DXA-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SPDT SC89-6 In stock: 3537 pcs RFQ</p>