



Electro-Films (EFI) / Vishay



Image may be representation. See specifications for product details.

DG2002EDL-T1-GE3

Part Number:	DG2002EDL-T1-GE3
Manufacturer/Brand:	Electro-Films (EFI) / Vishay
Product description	IC ANALOG SWITCH SPDT SC-70-6
Datasheets:	 DG2002EDL-T1-GE3.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	502962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

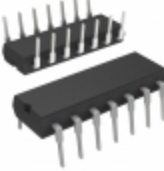
Specifications of DG2002EDL-T1-GE3

PART NUMBER	DG2002EDL-T1-GE3
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	IC ANALOG SWITCH SPDT SC-70-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	502962 pcs
DATA SHEET	 DG2002EDL-T1-GE3.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	30ns, 24ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	SC-70-6
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
OTHER NAMES	DG2002EDL-T1-GE3TR
OPERATING TEMPERATURE	-40°C ~ 85°C
ON-STATE RESISTANCE (MAX)	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 8 Ohm SC-70-6
CURRENT - LEAKAGE (IS(OFF)) (MAX)	1.5nA
CROSSTALK	-77dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	40 mOhm (Typ)
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	7pF, 7pF
-3DB BANDWIDTH	-

Related Tags

Electro-Films (EFI) / Vishay DG2002EDL-T1-GE3	DG2002EDL-T1-GE3 Distributor	DG2002EDL-T1-GE3 Supplier
DG2002EDL-T1-GE3 Price	DG2002EDL-T1-GE3 Pictures	DG2002EDL-T1-GE3 Image
DG2002EDL-T1-GE3 PDF Datasheet	DG2002EDL-T1-GE3 Download Datasheet	DG2002EDL-T1-GE3 Datasheet
DG2002EDL-T1-GE3 Stock	Buy DG2002EDL-T1-GE3	Buy Electro-Films (EFI) / Vishay DG2002EDL-T1-GE3
Electro-Films (EFI) / Vishay DG2002EDL-T1-GE3	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2002EDL-T1-GE3	Electro-Films (EFI) / Vishay DG2002EDL-T1-GE3	Vishay Electro-Films DG2002EDL-T1-GE3
Phoenix Passive Components / Vishay DG2002EDL-T1-GE3		

Related Products

 DG2002DL-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 6-SC70 In stock: 6011 pcs RFQ	 DG200AAA/883 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST TO100-10 In stock: 5389 pcs RFQ
 DG200AAA Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST TO100-10 In stock: 3492 pcs RFQ	 DG2001EDV-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANALOG SWITCH SPDT LV 6TSOP In stock: 440980 pcs RFQ
 DG2005DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP In stock: 3871 pcs RFQ	 DG2001DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH SPDT LV 6TSOP In stock: 6418 pcs RFQ
 DG2002DL-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC ANLG SWITCH SPDT LV SC70-6 In stock: 4088 pcs RFQ	 DG200-JEU Manufacturers: Curtis Industries Description: AC/DC CONVERTER 36V 200W In stock: 814 pcs RFQ
 DG200-JEC Manufacturers: Curtis Industries Description: AC/DC CONVERTER 36V 200W In stock: 723 pcs RFQ	 DG200AAK Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPST 14CDIP In stock: 6535 pcs RFQ
 DG2003DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP In stock: 4348 pcs RFQ	 DG2004DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH 2 X SPST 2.5 OHM 8MSOP In stock: 814 pcs RFQ