

DG2012EDL-T1-GE3



Part Number: [DG2012EDL-T1-GE3](#)

Manufacturer: [Electro-Films \(EFI\) / Vishay](#)

Description: IC ANALOG SWITCH SPDT SC70-6

Data sheet:  [DG2012EDL-T1-GE3](#)

RoHs Status: Lead free / RoHS Compliant

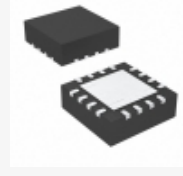
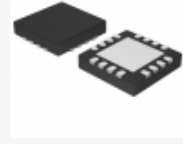
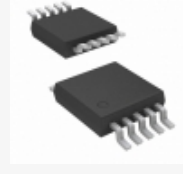
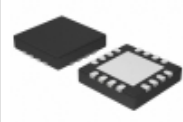
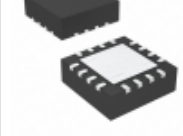
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy DG2012EDL-T1-GE3 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	DG2012EDL-T1-GE3	Manufacturer	Electro-Films (EFI) / Vishay
Description	IC ANALOG SWITCH SPDT SC70-6	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	179861 pcs	Data sheet	DG2012EDL-T1-GE3
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	1.65 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Switch Time (Ton, Toff) (Max)	32ns, 28ns
Switch Circuit	SPDT	Supplier Device Package	SC-70-6
Series	-	Packaging	Cut Tape (CT)
Package / Case	6-TSSOP, SC-88, SOT-363	Other Names	DG2012EDL-T1-GE3CT
Operating Temperature	-40°C ~ 85°C	On-State Resistance (Max)	1.6 Ohm
Number of Circuits	1	Multiplexer/Demultiplexer Circuit	2:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	1 Circuit IC Switch 2:1 1.6 Ohm SC-70-6
Current - Leakage (IS(off)) (Max)	5nA	Crosstalk	-63dB @ 1MHz
Charge Injection	8pC	Channel-to-Channel Matching (ΔRon)	300 mOhm
Channel Capacitance (CS(off), CD(off))	16pF	-3db Bandwidth	160MHz
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Electro-Films (EFI) / Vishay series electronic components. We have 179861 pieces of Electro-Films (EFI) / Vishay DG2012EDL-T1-GE3 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: DG201ACJ+ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG2015DN-T1-E4 Description: IC SWITCH DUAL DPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-JEC Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG200M-GEC Description: AC/DC CONVERTER 28V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG200M-G Description: AC/DC CONVERTER 28V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2019DN-T1-E4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-GEU Description: AC/DC CONVERTER 28V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2016DQ-T1-E3 Description: IC SWITCH DUAL SPDT 10MSOP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-JEU Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG200M-J Description: AC/DC CONVERTER 36V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2018DN-T1-E4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG200M-9EU Description: AC/DC CONVERTER 24V 200W	Manufacturers: Curtis Industries	RFQ
	Part#: DG2011DXA-T1-E3 Description: IC SWITCH SPDT SC89-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201AAK/883B Description: IC SWITCH QUAD SPST 16CERDIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG201ACK Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201AAK Description: IC SWITCH QUAD SPST 16CDIP	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2017DN-T1-E4 Description: IC SWITCH DUAL SPDT 16QFN	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG2012DL-T1-E3 Description: IC ANALOG SWITCH SPDT SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: DG201ACJ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: Maxim Integrated	RFQ
	Part#: DG2012DL-T1-GE3 Description: IC ANALOG SWITCH SPST SC70-6	Manufacturers: Electro-Films (EFI) / Vishay	RFQ

Related keywords for **DG2012EDL-T1-GE3**

Electro-Films (EFI) / Vishay DG2012EDL-T1-GE3	DG2012EDL-T1-GE3 distributor	DG2012EDL-T1-GE3 supplier	DG2012EDL-T1-GE3 price
DG2012EDL-T1-GE3 download datasheet	DG2012EDL-T1-GE3 datasheet	DG2012EDL-T1-GE3 stock	buy DG2012EDL-T1-GE3
Electro-Films (EFI) / Vishay DG2012EDL-T1-GE3	Electro-Films (EFI) / Vishay DG2012EDL-T1-GE3	Vishay Electro-Films DG2012EDL-T1-GE3	Phoenix Passive Components / Vishay DG2012EDL-T1-GE3