



DG451EQ-T1-E3

Manufacturer Part Number:	DG451EQ-T1-E3
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	DG451EQ-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 5600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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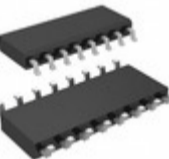


















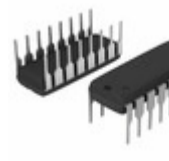
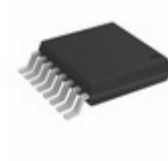



The specifications of DG451EQ-T1-E3

Part Number	DG451EQ-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG451	Package / Case	16-TSSOP (0.173", 4.40mm Width)
Packaging	Cut Tape (CT)	Supplier Device Package	16-TSSOP
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 5.3 Ohm 16-TSSOP
Number of Circuits	4	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NC
On-State Resistance (Max)	5.3 Ohm	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 15 V	Channel-to-Channel Matching (ΔRon)	120 mOhm
Switch Time (Ton, Toff) (Max)	118ns, 97ns	Charge Injection	22pC
Channel Capacitance (CS(off), CD(off))	31pf, 34pF	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-85dB @ 1MHz	Other Names	DG451EQ-T1-E3CT
Stock Quantity	5600 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH QUAD SPST 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DG451EQ-T1-E3

Electro-Films (EFI) / Vishay DG451EQ-T1-E3	DG451EQ-T1-E3 part	DG451EQ-T1-E3 Price	DG451EQ-T1-E3 Distributor
DG451EQ-T1-E3 Technical	DG451EQ-T1-E3 Stock	DG451EQ-T1-E3 Inventory	DG451EQ-T1-E3 Supplier
DG451EQ-T1-E3 Online Order	DG451EQ-T1-E3 Inquiry	DG451EQ-T1-E3 Image	DG451EQ-T1-E3 Picture
DG451EQ-T1-E3 pdf	DG451EQ-T1-E3 datasheet	DG451EQ-T1-E3 data sheet	DG451EQ-T1-E3 pdf datasheet
Download DG451EQ-T1-E3 datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay DG451EQ-T1-E3	Electro-Films (EFI) / Vishay DG451EQ-T1-E3
Vishay Electro-Films DG451EQ-T1-E3	Phoenix Passive Components / Vishay DG451EQ-T1-E3		

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 <p>DG4599DL-T1-E3 Description: IC SWITCH SINGLE SPDT SC70-6 Manufacturers: Vishay Precision Group In Stock: New original, 93000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445DYZ Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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 <p>DG445DY-TI-E3 Description: DG445DY-TI-E3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG451EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 8900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445BDY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG445DY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG485AZ/883 Description: IC MUX ANALOG SINGLE 8CH 20LLC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445DYZ-T Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG458DJ Description: IC MUX ANALOG SINGLE 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG459DJ Description: IC MUX ANALOG SINGLE 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG452EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG485DN Description: DG485DN SIL PLCC20 Manufacturers: SIL In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445BDY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445DY-T1 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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