



DG451EY-T1-E3

Manufacturer Part Number:	DG451EY-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG451EY-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8900 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

[GET A QUOTE](#)

DG451EY-T1-E3 100% New Original 8900pcs in Stock, Find DG451EY-T1-E3 Price, Stock, datasheet at IC Components Ltd Online, buy DG451EY-T1-E3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ DG451EY-T1-E3: Info@IC-Components.com


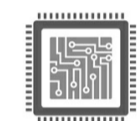




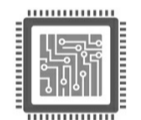















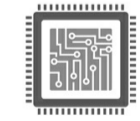







The specifications of DG451EY-T1-E3

Part Number	DG451EY-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG451	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Original-Reel®	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 5.3 Ohm 16-SOIC
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	DG451EY-T1-E3DKR
Stock Quantity	8900 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to DG451EY-T1-E3

Electro-Films (EFI) / Vishay DG451EY-T1-E3	DG451EY-T1-E3 part	DG451EY-T1-E3 Price	DG451EY-T1-E3 Distributor
DG451EY-T1-E3 Technical	DG451EY-T1-E3 Stock	DG451EY-T1-E3 Inventory	DG451EY-T1-E3 Supplier
DG451EY-T1-E3 Online Order	DG451EY-T1-E3 Inquiry	DG451EY-T1-E3 Image	DG451EY-T1-E3 Picture
DG451EY-T1-E3 pdf	DG451EY-T1-E3 datasheet	DG451EY-T1-E3 data sheet	DG451EY-T1-E3 pdf datasheet
Download DG451EY-T1-E3 datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay DG451EY-T1-E3	Electro-Films (EFI) / Vishay DG451EY-T1-E3
Vishay Electro-Films DG451EY-T1-E3	Phoenix Passive Components / Vishay DG451EY-T1-E3		

You May Be Also Be interested In:

 <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"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG445CY+T Description: DG445CY+T MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 2500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG4599DL Description: DG4599DL Vishay SOT363 Manufacturers: Vishay Precision Group In Stock: New original, 27000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>DG445DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> 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"/> RFQ</p>	 <p>DG445DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
<p>IMAGE NOT AVAILABLE</p>  <p>DG455DJ Description: DG455DJ ADI DIP16 Manufacturers: ADI In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG452EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG485DJ Description: IC MUX ANALOG SINGLE 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>DG445DYZ Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 16500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG485AZ/883 Description: IC MUX ANALOG SINGLE 8CH 20LLC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG445DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>DG452EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> 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"/> 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"/> RFQ</p>
 <p>DG4599DL-T1-E3 Description: IC SWITCH SINGLE SPDT SC70-6 Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 93000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG453EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG445DY-T Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> 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"/> RFQ</p>	 <p>DG445DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG445CY Description: IC SW QUAD ANLG SPST 16SO Manufacturers: Maxim Integrated In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> 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"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG485DN Description: DG485DN SIL PLCC20 Manufacturers: SIL In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG445DY-T1-E3 Description: DG445DY-T1-E3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> 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"/> RFQ</p>	 <p>DG453EY-T1-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG445CJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p>DG485DN-E3 Description: DG485DN-E3 VISHAY PLCC-20 Manufacturers: Vishay Precision Group In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> 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"/> RFQ</p>	 <p>DG451EQ-T1-E3 Description: IC SWITCH QUAD SPST 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong