



DG445DY-E3

Manufacturer Part Number:	DG445DY-E3
Manufacturer / Brand:	VISHAY
Part of Description:	
Datasheets:	
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 5000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DG445DY-E3

Part Number	DG445DY-E3	Manufacturer / Brand	VISHAY
Voltage - Supply, Single (V+)	5 V ~ 36 V	Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	250ns, 210ns	Switch Circuit	SPST - NO
Supplier Device Package	16-SOIC	Series	-
Packaging	Tube	Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	DG445DYE3	Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	85 Ohm	Number of Circuits	4
Multiplexer/Demultiplexer Circuit	1:1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Detailed Description	4 Circuit IC Switch 1:1 85 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-100dB @ 1MHz	Charge Injection	-1pC
Channel-to-Channel Matching (ΔRon)	-	Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Base Part Number	DG445	-3db Bandwidth	-
Stock Quantity	5000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	Lead Free Status / RoHS Status		

Keywords realted to DG445DY-E3

Vishay Precision Group DG445DY-E3	DG445DY-E3 part	DG445DY-E3 Price	DG445DY-E3 Distributor
DG445DY-E3 Technical	DG445DY-E3 Stock	DG445DY-E3 Inventory	DG445DY-E3 Supplier
DG445DY-E3 Online Order	DG445DY-E3 Inquiry	DG445DY-E3 Image	DG445DY-E3 Picture
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 <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>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"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>DG452 Description: DG TO-251 Manufacturers: DG In Stock: New original, 2728 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG449DS-T1-E3 Description: VISHAY TSOT23-8 Manufacturers: VISHAY In Stock: New original, 2716 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="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"/> <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 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>IMAGE NOT AVAILABLE</p>  <p>DG444DY-TG068 Description: DG444DY-TG068 MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 2827 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG4450DY Description: DG4450DY HAR SOP Manufacturers: HAR In Stock: New original, 2662 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, 2633 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>	 <p>DG445BDJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2770 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>	 <p>DG445DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 2612 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>DG444DYZ Description: INTERSIL SOP16 Manufacturers: INTERSIL In Stock: New original, 2651 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG455DJ Description: DG455DJ ADI DIP16 Manufacturers: ADI In Stock: New original, 2649 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-TI-E3 Description: DG445DY-TI-E3 VISHAY SOP16 Manufacturers: VISHAY In Stock: New original, 2827 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>
 <p>DG445DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2830 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>DG445DY-T1 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2886 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG445DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 4500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG444DYZ-T Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG445CJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 2850 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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