



IC Components Limited

DG445BDY-T1-E3

Manufacturer Part Number:	DG445BDY-T1-E3
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG445BDY-T1-E3.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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DG445BDY-T1-E3 100% New Original 2600pcs in Stock, Find DG445BDY-T1-E3 Price, Stock, datasheet at IC Components Ltd Online, buy DG445BDY-T1-E3 Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ DG445BDY-T1-E3: Info@IC-Components.com

The specifications of DG445BDY-T1-E3

Part Number	DG445BDY-T1-E3	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG445	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tape & Reel (TR)	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 1:1 80 Ohm 16-SOIC
Number of Circuits	4	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1	Switch Circuit	SPST - NO
On-State Resistance (Max)	80 Ohm	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V	Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	300ns, 200ns	Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	5pF, 5pF	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-95dB @ 100kHz	Stock Quantity	2600 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 realted to DG445BDY-T1-E3

Electro-Films (EFI) / Vishay DG445BDY-T1-E3	DG445BDY-T1-E3 part	DG445BDY-T1-E3 Price	DG445BDY-T1-E3 Distributor
DG445BDY-T1-E3 Technical	DG445BDY-T1-E3 Stock	DG445BDY-T1-E3 Inventory	DG445BDY-T1-E3 Supplier
DG445BDY-T1-E3 Online Order	DG445BDY-T1-E3 Inquiry	DG445BDY-T1-E3 Image	DG445BDY-T1-E3 Picture
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<p>DG444DY+T Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 2600 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, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>DG444DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 24200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<p>IMAGE NOT AVAILABLE</p> <p>DG444DJ-4 Description: DG444DJ-4 SI DIP Manufacturers: SI In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>DG444DY Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Intersil In Stock: New original, 24200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="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"/> <input type="button" value="RFQ"/></p>
<p>DG444DY-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 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>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>
<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"/> <input type="button" value="RFQ"/></p>	<p>DG444DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1900 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, 800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
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<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>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 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>



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