



DG441DY

Manufacturer Part Number:	DG441DY
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG441DY.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 20600 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of DG441DY

Part Number	DG441DY	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SOIC (0.154", 3.90mm Width)	Packaging	Tube
Supplier Device Package	16-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	4 Circuit IC Switch 1:1 85 Ohm 16-SOIC	Number of Circuits	4
-3db Bandwidth	-	Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC	On-State Resistance (Max)	85 Ohm
Voltage - Supply, Single (V+)	12V	Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)	Switch Time (Ton, Toff) (Max)	220ns, 120ns
Charge Injection	-1pC	Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-100dB @ 1MHz
Other Names	DG441DYVSI	Stock Quantity	20600 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16SOIC
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Keywords realted to DG441DY

Electro-Films (EFI) / Vishay DG441DY	DG441DY part	DG441DY Price	DG441DY Distributor
DG441DY Technical	DG441DY Stock	DG441DY Inventory	DG441DY Supplier
DG441DY Online Order	DG441DY Inquiry	DG441DY Image	DG441DY Picture
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 <p>DG4410DY-E3 Description: DG4410DY-E3 VISHAY SOP16 Manufacturers: Vishay Precision Group In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG441DJZ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Intersil In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG442DJ Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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