



DG444DY

Manufacturer Part Number:	DG444DY
Manufacturer / Brand	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	DG444DY.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 24200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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DG444DY 100% New Original 24200pcs in Stock, Find DG444DY Price, Stock, datasheet at IC Components Ltd Online, buy DG444DY Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ DG444DY: Info@IC-Components.com










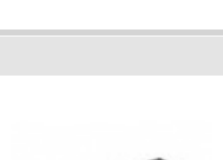

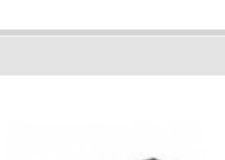



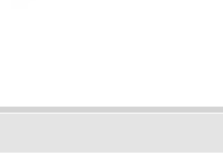

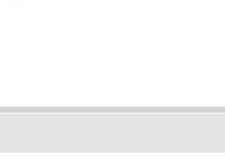

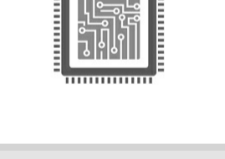

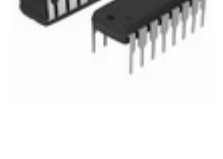








The specifications of DG444DY

Part Number	DG444DY	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+)	5 V ~ 36 V	Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	-	Switch Time (Ton, Toff) (Max)	250ns, 140ns
Charge Injection	-1pC	Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-100dB @ 1MHz
Other Names	DG444DYVSI	Stock Quantity	24200 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH QUAD SPST 16SOIC
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

Keywords realted to DG444DY

Electro-Films (EFI) / Vishay DG444DY	DG444DY part	DG444DY Price	DG444DY Distributor
DG444DY Technical	DG444DY Stock	DG444DY Inventory	DG444DY Supplier
DG444DY Online Order	DG444DY Inquiry	DG444DY Image	DG444DY Picture
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Download DG444DY datasheet	Electro-Films (EFI) / Vishay Manufacturer	Electro-Films (EFI) / Vishay DG444DY	Electro-Films (EFI) / Vishay DG444DY
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