



## DG441DY

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nufacturer Part Number:	DG441DY			
nufacturer / Brand	Electro-Films (EFI) / Vishay			
rt of Description:	IC SWITCH QUAD SPST 16SOIC			
tasheets:	DG441DY.pdf	GET A QUOTE		
nd Free Status / RoHS Status:	🕲 🛫 Contains lead / RoHS non-compliant	GETA QUOTE		
ck Condition:	New original, 20600 pcs Stock Available.			
p From:	Hong Kong			
pment Way:	DHL/Fedex/TNT/UPS			

DG441DY 100% New Original 20600pcs in Stock, Find DG441DY Price, Stock, datasheet at IC Components Ltd Online, buy DG441DY Electro-Films (EFI) / Vishay with warrantied. 100% guarantee confidence. RFQ DG441DY: Info@IC-Components.com

# 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 ( $\Delta Ron$ )	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
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant		

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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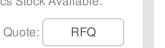
DG441LDY-E3 Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available.





## DG441LDQ-TI-E3

**Description:** DG441LDQ-TI-E3 VISHAY SSOP-16 Manufacturers: Vishay Precision Group In Stock: New original, 800 pcs Stock Available.



**IMAGE NOT** 

AVAILABLE

**Description:** IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 20600 pcs Stock Available.

> Quote: RFQ

### DG441DJ

**Description:** IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 7700 pcs Stock Available.

> RFQ Quote:



### DG441BDY

Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 6500 pcs Stock Available.



### DG442CY-T

DG442BDY

DG441DY

**Description:** DG442CY-T MAXM SOP16 Manufacturers: MAXM In Stock: New original, 300 pcs Stock Available.

> RFQ Quote:

### DG442BDJ



Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available.

> Quote: RFQ



### **DG441DY-T1-E3**

Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available.

> RFQ Quote:

Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5100 pcs Stock Available.

> RFQ Quote:

### **IMAGE NOT** AVAILABLE



## DG441DJ-ABI Description: DG441DJ-ABI MAX DIP

Manufacturers: MAX In Stock: New original, 100 pcs Stock Available.





# DG442AZ/883

Description: DG442AZ/883 SIL LCC Manufacturers: SIL

In Stock: New original, 200 pcs Stock Available.

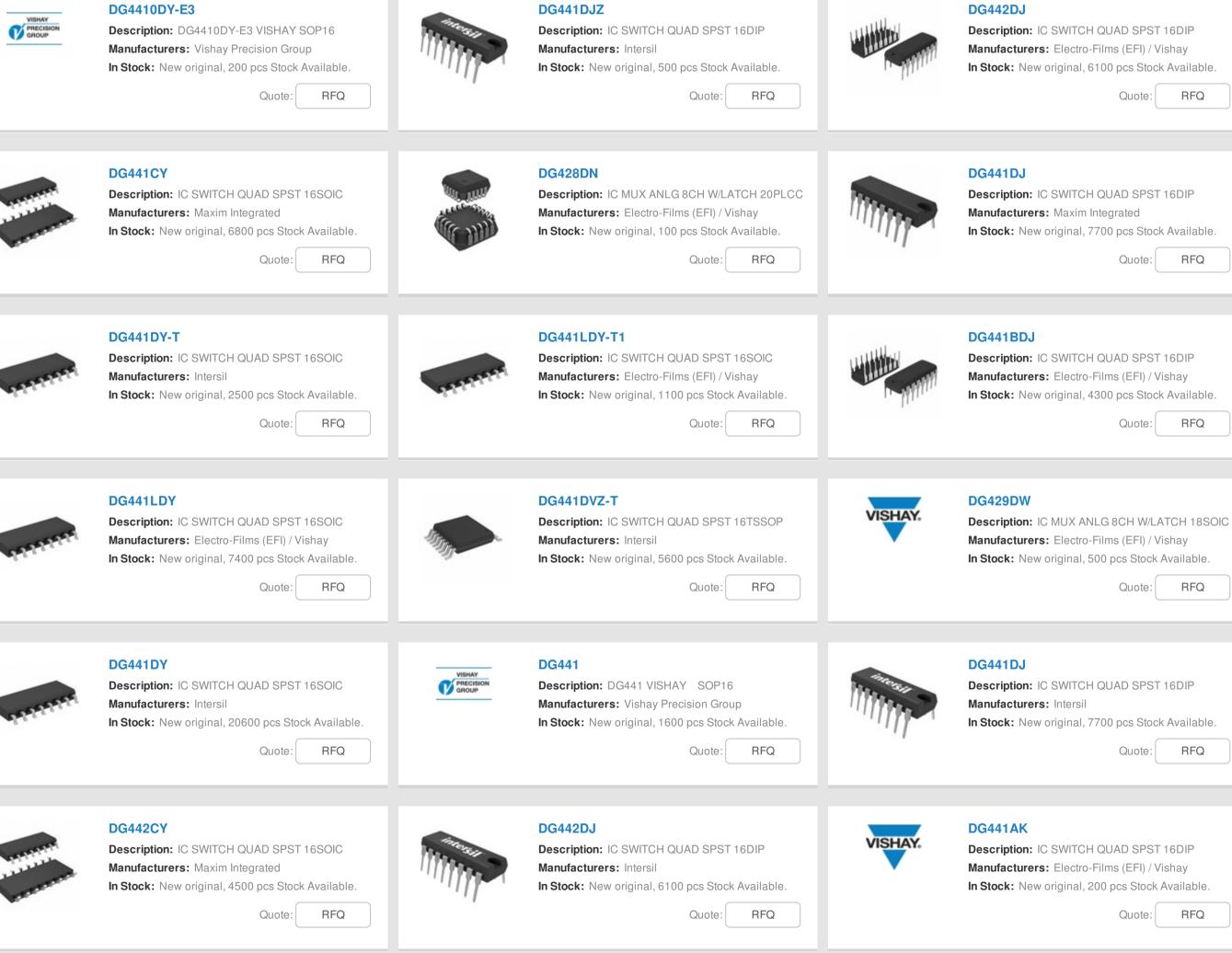
Quote: RFQ

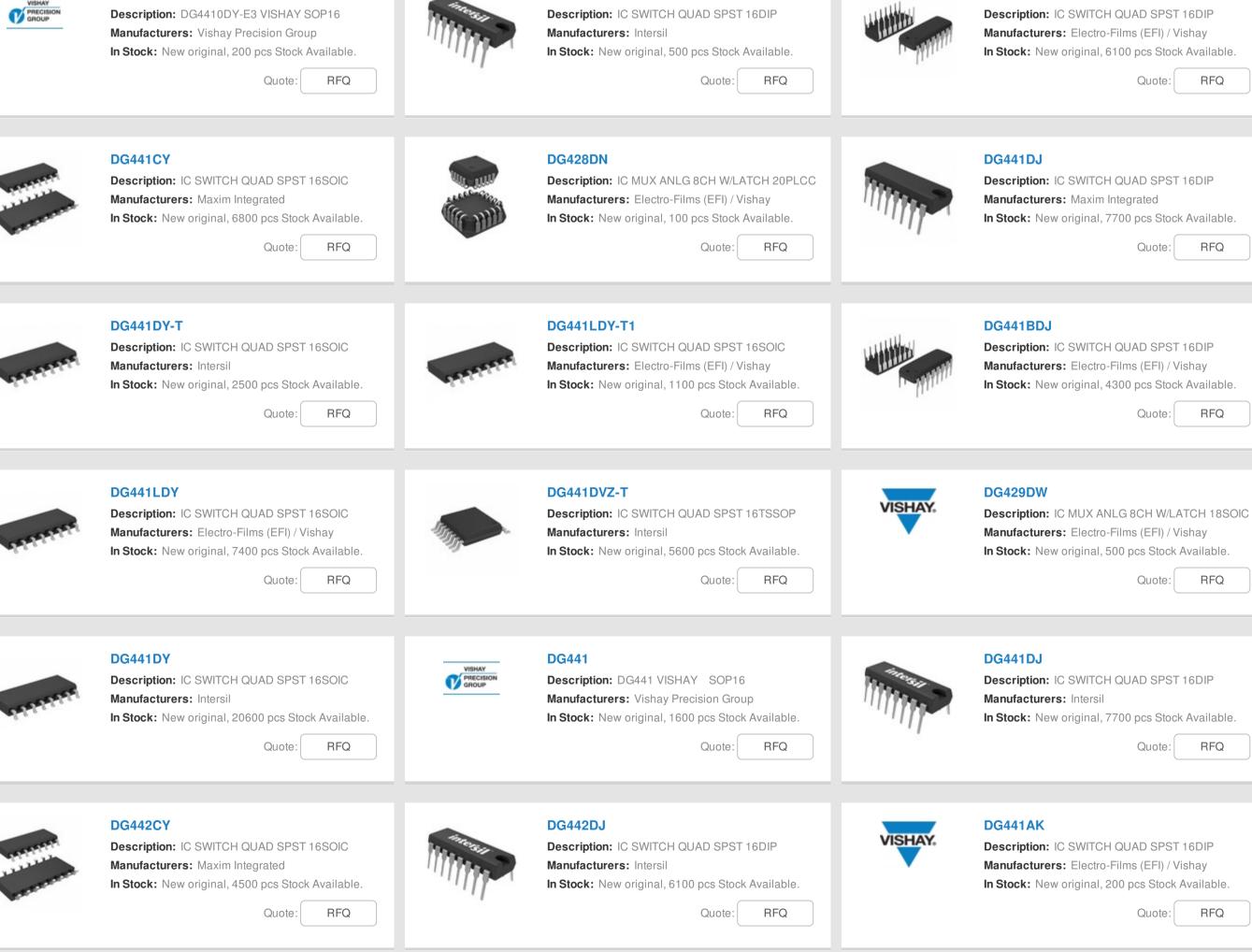
Description: IC SWITCH QUAD SPST 16DIP Manufacturers: Maxim Integrated In Stock: New original, 3000 pcs Stock Available.

> RFQ Quote:



Manufacturers: Vishay Precision Group





**DG441CJ** 



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