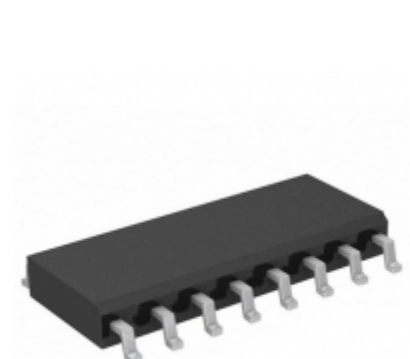


<b>DG441DY</b>	
Part Number	<a href="#">DG441DY</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>
Description	IC SWITCH QUAD SPST 16SOIC
Quantity Available	20539 pcs in stock
Datasheets	<a href="#">DG441DY.pdf</a>
DG441DY Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of DG441DY			
Manufacturer Part Number	DG441DY	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Electro-Films (EFI) / Vishay</a>	Description	IC SWITCH QUAD SPST 16SOIC
Package / Case	Tube	Quantity Available	20539
Voltage - Supply, Single (V+)	12V	Voltage - Supply, Dual (V±)	±15V
Switch Time (Ton, Toff) (Max)	220ns, 120ns	Switch Circuit	SPST - NC
Supplier Device Package	16-SOIC	Series	-
Packaging	Tube	Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	DG441DYVSI	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)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	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)	4 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	4pF, 4pF	-3db Bandwidth	-

DG441DY 20539pcs New and Original in Stock, Find DG441DY Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DG441DY Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ DG441DY : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for DG441DY				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">DG441DY-E3</a>	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	500 pcs
	<a href="#">DG441DVZ</a>	IC SWITCH QUAD SPST 16TSSOP	Intersil	500 pcs
	<a href="#">DG441DY+</a>	IC SWITCH QUAD SPST 16SOIC	Maxim Integrated	500 pcs
	<a href="#">DG441DJ-E3</a>	IC SWITCH QUAD SPST 16DIP	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">DG441DJ-E3</a>	IC SWITCH QUAD SPST 16DIP	Vishay Siliconix	500 pcs
	<a href="#">DG441DY</a>	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	20539 pcs
	<a href="#">DG441DY-T</a>	IC SWITCH QUAD SPST 16SOIC	Intersil	2404 pcs
	<a href="#">DG441DY+T</a>	IC SWITCH QUAD SPST 16SOIC	Maxim Integrated	500 pcs
	<a href="#">DG441DVZ-T</a>	IC SWITCH QUAD SPST 16TSSOP	Intersil	5524 pcs
	<a href="#">DG441DY-T1-E3</a>	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	247 pcs
	<a href="#">DG441DY-E3</a>	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	631 pcs
	<a href="#">DG441DY-T1</a>	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	500 pcs
	<a href="#">DG441DK</a>	IC ANALOG SWITCH	Maxim Integrated	500 pcs
	<a href="#">DG441DJZ</a>	IC SWITCH QUAD SPST 16DIP	Intersil	415 pcs
	<a href="#">DG441DY-T1</a>	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	500 pcs
	<a href="#">DG441DY</a>	IC SWITCH QUAD SPST 16SOIC	Intersil	20539 pcs
	<a href="#">DG441DY-T1-E3</a>	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	247 pcs
	<a href="#">DG441DY</a>	IC SWITCH QUAD SPST 16SOIC	Maxim Integrated	20539 pcs
	<a href="#">DG441DJ-ABI</a>	DG441DJ-ABI MAX	MAX	23 pcs
	<a href="#">DG441DYZ</a>	IC SWITCH QUAD SPST 16SOIC	Intersil	5050 pcs

DG441DY Stock	DG441DY Price	DG441DY Electronics	DG441DY Components
DG441DY Inventory	DG441DY Digikey	Supplier DG441DY	Order DG441DY Online
Inquiry DG441DY	DG441DY Image	DG441DY Picture	DG441DY PDF
DG441DY Datasheet	Download DG441DY Datasheet	Manufacturer Electro-Films (EFI) / Vishay	