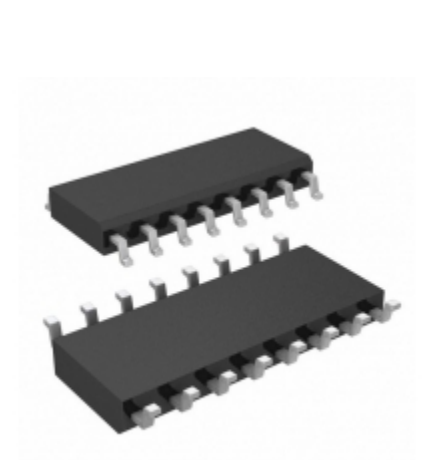


DG444CY	
Part Number	DG444CY
Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16SOIC
Quantity Available	500 pcs in stock
Datasheets	DG444CY.pdf
DG444CY Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of DG444CY			
Manufacturer Part Number	DG444CY	Category	Integrated Circuits (ICs)
Manufacturer	Maxim Integrated	Description	IC SWITCH QUAD SPST 16SOIC
Package / Case	Tube	Quantity Available	500
Voltage - Supply, Single (V+)	10 V ~ 30 V	Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Switch Time (Ton, Toff) (Max)	250ns, 140ns	Switch Circuit	SPST - NC
Supplier Device Package	16-SO	Series	-
Packaging	Tube	Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	0°C ~ 70°C (TA)	On-State Resistance (Max)	85 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Current - Leakage (IS(off)) (Max)	500pA	Crosstalk	-100dB @ 1MHz
Charge Injection	5pC	Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)
Channel Capacitance (CS(off), CD(off))	4pF, 4pF	-3db Bandwidth	-

DG444CY 500pcs New and Original in Stock, Find DG444CY Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DG444CY Maxim Integrated with warrantied and confidence. RFQ DG444CY : Info@Ariat-Tech.com

Related parts for DG444CY				
Image	Part Number	Description	Manufacturer	Quantity
	DG444CJ	IC SWITCH QUAD SPST 16DIP	Maxim Integrated	1880 pcs
	DG444DJ-E3	IC SWITCH QUAD SPST 16DIP	Electro-Films (EFI) / Vishay	474 pcs
	DG444DJ	IC SWITCH QUAD SPST 16DIP	Electro-Films (EFI) / Vishay	1824 pcs
	DG444BDY-E3	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	500 pcs
	DG444DJ-E3	IC SWITCH QUAD SPST 16DIP	Vishay Siliconix	2300 pcs
	DG444DVZ	IC SWITCH QUAD SPST 16TSSOP	Intersil	500 pcs
	DG444BDY-E3	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	500 pcs
	DG444BDY	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	5076 pcs
	DG444BDY	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	5076 pcs
	DG444CY+T	IC SWITCH QUAD SPST 16SOIC	Maxim Integrated	500 pcs
	DG444BDY-T1-E3	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	500 pcs
	DG444BDY-T1-E3	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	500 pcs
	DG444CJ+	IC SWITCH QUAD SPST 16DIP	Maxim Integrated	500 pcs
	DG444DJ-4	DG444DJ-4 SI	SI	7 pcs
	DG444DJ+	IC SWITCH QUAD SPST 16DIP	Maxim Integrated	500 pcs
	DG444BDY-T1	IC SWITCH QUAD SPST 16SOIC	Vishay Siliconix	500 pcs
	DG444DJ	IC SWITCH QUAD SPST 16DIP	Maxim Integrated	1824 pcs
	DG444DJ	IC SWITCH QUAD SPST 16DIP	Vishay Siliconix	1824 pcs
	DG444BDY-T1	IC SWITCH QUAD SPST 16SOIC	Electro-Films (EFI) / Vishay	500 pcs
	DG444CY+	IC SWITCH QUAD SPST 16SOIC	Maxim Integrated	500 pcs

DG444CY Stock	DG444CY Price	DG444CY Electronics	DG444CY Components
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