










	<h2 style="color: #D9534F;">DG445DY+</h2>	
	Manufacturer Part Number:	DG445DY+
	Manufacturer/Brand:	Maxim Integrated
	Part of Description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 DG445DY+.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	DG445DY+
Manufacturer	Maxim Integrated
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SO
Number of Circuits	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NO
On-State Resistance (Max)	85 Ohm
Voltage - Supply, Single (V+)	10 V ~ 30 V
Voltage - Supply, Dual (V±)	±4.5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	4 Ohm (Max)
Switch Time (Ton, Toff) (Max)	250ns, 170ns
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	4pF, 4pF
Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-100dB @ 1MHz
Packaging	Tube

DG445DY+ is New Original in Stock, Search DG445DY+ Datasheets, PDF, Inventory at Y-IC.com Online, Order DG445DY+ Maxim Integrated with warrantied and confidence. RFQ DG445DY+ : Info@Y-IC.com

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<p>In:</p>  <p>DG445DVZ-T Intersil IC SWITCH QUAD SPST 16TSSOP</p>	 <p>DG445DY-E3 Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG445DY-T Intersil IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG445DY Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>
 <p>DG445DY-T1 Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG445DY Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG445DY Intersil IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG445DY+T Maxim Integrated IC SWITCH QUAD SPST 16SOIC</p>

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A50L-0001-0212	ACPL-227	ACT212M59	AM29LV800BB-55REI	ATA6823C-PHQW
B5819WS4	BZX584C27	C1608NP01H030C080AA	C4532X7T2J154M160KC	CGA5H2X8R2A104M115AA
CY2292FXC	CY2305SXI-1H	DIT4096IPWRG4	DS90LV027AHM	GRM0225C1E7R4DA03L
GRM1886S1H910JZ01D	H3M3.0NB2TL-E	ICL7660ESA+T	IPI60R520CP	ISL60007CIB825Z
ISL6377HRZ	KDZTR30B	KFG1G16U2D-HIB6	LM4040CIM3-2.1+T	MKL16Z128VFM4-T
MM3374A18PRH	N1608Z800T01	N25Q064A13EF840E	NX1255GB-14.318180MHZ	P6KE8.2CA-E3/73
R9G0062200	RC2512FK-07121RL	RT8011PQW	S-80142ANMC-JC3-T2	SC431LISK-1SR
SK56LTR-13	SKM22GD120D	SN65HVD72DR	ST1230C16K0L	TEPSLA1A336B8R
TL4051B12IDBZRG4	TLC3548IDW	TLE4269G/4269G	TMPA8823CPNGH35	TPS51124RGETG4
ULN2004AG	UPD75P0016G-3BA	US1A-E3/5AT	VSX60MD35	W83194BR-39B

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