

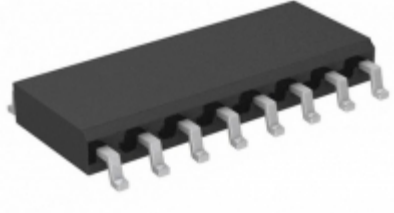








	<h2>DG409LDY-T1-E3</h2>
	<p>Manufacturer Part Number: DG409LDY-T1-E3</p> <p>Manufacturer/Brand: Vishay / Siliconix</p> <p>Part of Description: IC MUX CMOS ANG DUAL 8CH 16SOIC</p> <p>Datasheets:  DG409LDY-T1-E3.pdf</p> <p>RoHs Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 2959 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	DG409LDY-T1-E3
Manufacturer	Vishay / Siliconix
Description	IC MUX CMOS ANG DUAL 8CH 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	2959 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Number of Circuits	2
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	4:1
Switch Circuit	SP4T
On-State Resistance (Max)	29 Ohm
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±3 V ~ 6 V
Channel-to-Channel Matching (ΔRon)	1 Ohm
Switch Time (Ton, Toff) (Max)	55ns, 25ns
Charge Injection	1pC
Channel Capacitance (CS(off), CD(off))	7pF, 20pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-82dB @ 100kHz
Packaging	Tape & Reel (TR)



















































DG409LDY-T1-E3 is New Original in Stock, Search DG409LDY-T1-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG409LDY-T1-E3 Vishay / Siliconix with warrantied and confidence. RFQ DG409LDY-T1-E3 : Info@Y-IC.com

You May Be Also Be interested In:

 <p>DG409LEDQ-GE3 Electro-Films (EFI) / Vishay IC MUX CMOS DUAL 4CH 16-TSSOP</p>	 <p>DG409LDY-T1 Vishay / Siliconix IC MUX CMOS ANG DUAL 8CH 16SOIC</p>	 <p>DG409LDY-T1-E3 Electro-Films (EFI) / Vishay IC MUX CMOS ANG DUAL 8CH 16SOIC</p>	 <p>DG409LDY-E3 Vishay / Siliconix IC MUX CMOS ANG DUAL 8CH 16SOIC</p>
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Hot Parts

More

 DG408DY-T1-E3	 DG408DYZ-T	 DG408EUE	 DG408LDQ	 DG408LDY
 DG408LDY	 DG409CUE	 DG409DJZ	 DG409DQ-T1-E3	 DG409DQ-T1-E3
 DG409DVZ	 DG409DY+	 DG409DY-T	 DG409DY-T1	 DG409DY-T1
 DG409DY-T1-E3	 DG409DY-T1-E3	 DG409DYZ+T	 DG409DYZ-T	 DG409EUE
 DG409EUE+T	 DG409LDQ	 DG409LDY	 DG409LDY	 DG409LDY-T1-E3
 DG411DY-T	 DG411DY-T1	 DG411DY-T1	 DG411DY-T1-E3	 DG411DY-T1-E3
 DG411DYZ-T	 DG411FDY	 DG411FEUE+T	 DG411HSDJ	 DG411HSDJ
 DG411HSDY	 DG411HSDY	 DG411HSDY-T1-E3	 DG411HSDY-T1-E3	 DG411LDJ
 DG411LDJ	 DG411LDQ-T1-E3	 DG411LDQ-T1-E3	 DG411LDY	 DG411LDY
 DG411LDY-T1	 DG411LDY-T1	 DG412CUE	 DG412CUE+	 DG412DVZ

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