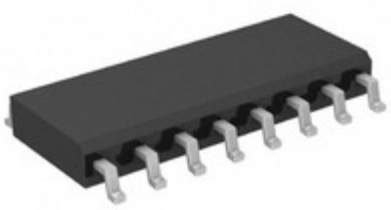


	<p><b>DG409LDY-E3</b></p>
 <p><small>YIC International Co., Limited.</small></p>	<p><b>Manufacturer Part Number:</b> DG409LDY-E3</p>
	<p><b>Manufacturer/Brand:</b> Electro-Films (EFI) / Vishay</p>
	<p><b>Part of Description:</b> IC MUX CMOS ANG DUAL 8CH 16SOIC</p>
	<p><b>Datasheets:</b>  <a href="#">DG409LDY-E3.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	
<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	









### Specifications

Part Number	DG409LDY-E3
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC MUX CMOS ANG DUAL 8CH 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Voltage - Supply, Single (V+)	2 V ~ 12 V
Voltage - Supply, Dual (V±)	±3 V ~ 6 V
Switch Time (Ton, Toff) (Max)	55ns, 25ns
Switch Circuit	SP4T
Supplier Device Package	16-SOIC
Series	-
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Other Names	DG409LDYE3
Operating Temperature	-40°C ~ 85°C (TA)
On-State Resistance (Max)	29 Ohm
Number of Circuits	2
Multiplexer/Demultiplexer Circuit	4:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	2 Circuit IC Switch 4:1 29 Ohm 16-SOIC
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-82dB @ 100kHz
Charge Injection	1pC
Channel-to-Channel Matching (ΔRon)	1 Ohm
Channel Capacitance (CS(off), CD(off))	7pF, 20pF
Base Part Number	DG409
-3db Bandwidth	-

DG409LDY-E3 Electronic Components is 100% New Original from YIC Distributor, Search DG409LDY-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG409LDY-E3 Electro-Films (EFI) / Vishay with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.

RFQ DG409LDY-E3 Email: Info@Y-IC.com

### You May Be Also Be interested

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DG409LDY-E3 Price	DG409LDY-E3 Manufacturer	DG409LDY-E3 Picture	DG409LDY-E3 Stock	DG409LDY-E3 Inventory
DG409LDY-E3 New	DG409LDY-E3 Original	DG409LDY-E3 Warrantied	DG409LDY-E3 RFQ	DG409LDY-E3 Order Online

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