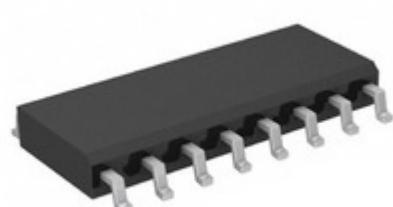


intersil
A Renesas Company



IC Components Limited

DG409DY

Manufacturer Part Number: **DG409DY**
 Manufacturer / Brand: **Intersil**
 Part of Description: **IC MULTIPLEXER DUAL 4X1 16SOIC**
 Datasheets: **DG409DY.pdf**
 Lead Free Status / RoHS Status: **Contains lead / RoHS non-compliant**
 Stock Condition: **New original, 12300 pcs Stock Available.**
 Ship From: **Hong Kong**
 Shipment Way: **DHL/Fedex/TNT/UPS**

[GET A QUOTE](#)

DG409DY 100% New Original 12300pcs in Stock, Find **DG409DY** Price, Stock, datasheet at IC Components Ltd Online, buy **DG409DY** Intersil with warrantied. 100% guarantee confidence. RFQ **DG409DY**: Info@IC-Components.com


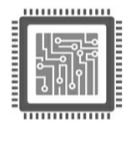









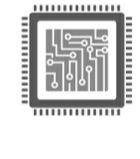






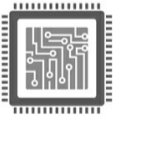











The specifications of **DG409DY**

Part Number	DG409DY	Manufacturer / Brand	Intersil
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG409	Package / Case	16-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Supplier Device Package	16-SOIC
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	2 Circuit IC Switch 4:1 100 Ohm 16-SOIC
Number of Circuits	2	-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	4:1	Switch Circuit	SP4T
On-State Resistance (Max)	100 Ohm	Voltage - Supply, Single (V+)	5 V ~ 34 V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V	Channel-to-Channel Matching (ΔRon)	15 Ohm (Max)
Switch Time (Ton, Toff) (Max)	150ns, 150ns	Charge Injection	20pC
Channel Capacitance (CS(off), CD(off))	3pF, 14pF	Current - Leakage (IS(off)) (Max)	500pA
Crosstalk	-	Other Names	DG409DYIS
Stock Quantity	12300 pcs Stock	Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers
Description	IC MULTIPLEXER DUAL 4X1 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords realted to **DG409DY**

Intersil DG409DY	DG409DY part	DG409DY Price	DG409DY Distributor
DG409DY Technical	DG409DY Stock	DG409DY Inventory	DG409DY Supplier
DG409DY Online Order	DG409DY Inquiry	DG409DY Image	DG409DY Picture
DG409DY pdf	DG409DY datasheet	DG409DY data sheet	DG409DY pdf datasheet
Download DG409DY datasheet	Intersil Manufacturer	Intersil DG409DY	

You May Be Also Be interested In:

 <p>DG409DJ Description: IC MULTIPLEXER DUAL 4X1 16DIP Manufacturers: Intersil In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG409CY Description: DG409CY MAXIM SOP16 Manufacturers: MAXIM In Stock: New original, 8700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409EUE Description: IC MULTIPLEXER DUAL 4:1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 4000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG408EUE Description: IC MULTIPLEXER 8:1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409CJ+ Description: IC MULTIPLEXER DUAL 4X1 16DIP Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DY-T1 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409EUE+ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DJZ Description: IC MULTIPLEXER DUAL 4X1 16DIP Manufacturers: Intersil In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DJ Description: IC MULTIPLEXER DUAL 4:1 16DIP Manufacturers: Maxim Integrated In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409DY+T Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 12300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	<p>IMAGE NOT AVAILABLE</p>  <p>DG409DY-T1 Description: DG409DY-T1 SOP16 00 Manufacturers: SOP16 In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409DYZ-T Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Intersil In Stock: New original, 2600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DYZ+T Description: DG409DYZ+T INTERSIL SOP16 Manufacturers: Intersil In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG408LDQ Description: DG408LDQ VISHAY TSSOP16 Manufacturers: Vishay Precision Group In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409DY-T Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Intersil In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DY+ Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG408LDY Description: IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 5300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>DG409CJ Description: DG409CJ MAXIM DIP16 Manufacturers: MAXIM In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DQ Description: DG409DQ VISHAY TSSOP16 Manufacturers: Vishay Precision Group In Stock: New original, 3900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DQ-T1-E3 Description: IC MULTIPLEXER DUAL 4X2 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409DVZ Description: IC MULTIPLEXER DUAL 4X1 16TSSOP Manufacturers: Intersil In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409EUE+T Description: IC MULTIPLEXER DUAL 4X1 16TSSOP Manufacturers: Maxim Integrated In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409LDQ Description: DG409LDQ VISHAY TSSOP16 Manufacturers: Vishay Precision Group In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p>DG409DYZ Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Intersil In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409LDQ-T1-E3 Description: IC MUX CMOS ANG DUAL 8CH 16TSSOP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DJ Description: IC MUX CMOS ANG DUAL 8CH 16DIP Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
<p>IMAGE NOT AVAILABLE</p>  <p>DG409CUE Description: DG409CUE MAXIM TSSOP16 Manufacturers: MAXIM In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DY-T1-E3 Description: IC MULTIPLEXER DUAL 4X1 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p>DG409DY-E3 Description: IC MUX CMOS ANG DUAL 8CH 16SOIC Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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