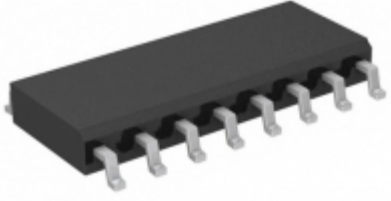


	<p>DG201HSDY</p>
	<p>Manufacturer Part Number: DG201HSDY</p>
	<p>Manufacturer/Brand: Electro-Films (EFI) / Vishay</p>
	<p>Part of Description: IC SWITCH QUAD SPST 16SOIC</p>
	<p>Datasheets:  DG201HSDY.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
	<p>Stock Condition: New original, 4063 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications

Part Number	DG201HSDY
Manufacturer	Electro-Films (EFI) / Vishay
Description	IC SWITCH QUAD SPST 16SOIC
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	4063 pcs Stock
Detailed Description	4 Circuit IC Switch 1:1 50 Ohm 16-SOIC
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	4
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	1:1
Switch Circuit	SPST - NC
On-State Resistance (Max)	50 Ohm
Voltage - Supply, Single (V+)	10.8 V ~ 16.5 V
Voltage - Supply, Dual (V±)	±15V
Channel-to-Channel Matching (ΔRon)	1.5 Ohm
Switch Time (Ton, Toff) (Max)	60ns, 50ns
Charge Injection	-5pC
Channel Capacitance (CS(off), CD(off))	5pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-100dB @ 100kHz
Packaging	Bulk
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Moisture Sensitivity Level (MSL)	1 (Unlimited)



















































DG201HSDY is New Original in Stock, Search DG201HSDY Datasheets, PDF, Inventory at Y-IC.com Online, Order DG201HSDY Electro-Films (EFI) / Vishay with warrantied and confidence. RFQ DG201HSDY : Info@Y-IC.com

You May Be Also Be interested In:

 <p>DG201HSDY-E3 Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG201HSDQ-T1-E3 Vishay / Siliconix IC SWITCH QUAD SPST 16TSSOP</p>	 <p>DG201HSDY-T1 Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>	 <p>DG201HSDY-E3 Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>
 <p>DG201HSDJ-E3 Vishay / Siliconix IC SWITCH QUAD SPST 16DIP</p>	 <p>DG201HSDQ-T1-E3 Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16TSSOP</p>	 <p>DG201HSDJ/DG201ACJ INTERSI INTERSI DIP-16</p>	 <p>DG201HSDY-T1 Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>

Hot Parts

More

- | | | | | |
|--|--|--|--|--|
|  DG2016DQ-T1 |  DG2016DQ-T1-E3 |  DG2016DQ-T1-E3 |  DG2018DN-T1 |  DG2018DN-T1-E4 |
|  DG2018DN-T1-E4 |  DG201AAK/883B |  DG201ABK |  DG201ACJ |  DG201ACSE |
|  DG201ADJ |  DG201ADK |  DG201ADY |  DG201ADY+T |  DG201AP/883 |
|  DG201BDJ |  DG201BDJ |  DG201BDY |  DG201BDY |  DG201BDY-T1 |
|  DG201BDY-T1 |  DG201DQ-T1-E3 |  DG201HSDJ |  DG201HSDJ |  DG201HSDY |
|  DG2020DV |  DG2020DV-T1-E3 |  DG2020DV-T1-E3 |  DG2026DQ-T1 |  DG2026DQ-T1-E3 |
|  DG2026DQ-T1-E3 |  DG202ADJ |  DG202BDJ |  DG202BDJ |  DG202BDY |
|  DG202BDY |  DG202BSE-T |  DG202CJ+ |  DG202CSE |  DG202DY-T |
|  DG2031DQ |  DG2031DQ-T1 |  DG2031DQ-T1-E3 |  DG2031DQ-T1-E3 |  DG2032DN-T1 |
|  DG2032DN-T1-E3 |  DG2032DN-T1-E4 |  DG2032DN-T1-E4 |  DG2032DN-TI |  DG2034DQ-T1 |

Contact us:Info@Y-IC.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited