



DG2019DN-T1-E4

Manufacturer Part Number:	DG2019DN-T1-E4
Manufacturer / Brand:	Electro-Films (EFI) / Vishay
Part of Description:	IC SWITCH DUAL SPDT 16QFN
Datasheets:	DG2019DN-T1-E4.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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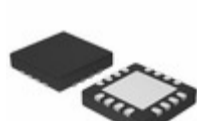


















The specifications of DG2019DN-T1-E4

Part Number	DG2019DN-T1-E4	Manufacturer / Brand	Electro-Films (EFI) / Vishay
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	DG2019	Package / Case	16-VQFN Exposed Pad
Packaging	Tape & Reel (TR)	Supplier Device Package	16-QFN (3x3)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	4 Circuit IC Switch 2:1 8 Ohm 16-QFN (3x3)
Number of Circuits	4	-3db Bandwidth	180MHz
Multiplexer/Demultiplexer Circuit	2:1	Switch Circuit	SPDT
On-State Resistance (Max)	8 Ohm	Voltage - Supply, Single (V+)	1.8 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-	Channel-to-Channel Matching (ΔRon)	600 mOhm
Switch Time (Ton, Toff) (Max)	48ns, 33ns	Charge Injection	-2.46pC
Channel Capacitance (CS(off), CD(off))	7.5pF	Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-72dB @ 1MHz	Stock Quantity	300 pcs Stock
Category	Integrated Circuits (ICs) > Interface - Analog Switches, Multiplexers, Demultiplexers	Description	IC SWITCH DUAL SPDT 16QFN
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to DG2019DN-T1-E4

Electro-Films (EFI) / Vishay DG2019DN-T1-E4	DG2019DN-T1-E4 part	DG2019DN-T1-E4 Price	DG2019DN-T1-E4 Distributor
DG2019DN-T1-E4 Technical	DG2019DN-T1-E4 Stock	DG2019DN-T1-E4 Inventory	DG2019DN-T1-E4 Supplier
DG2019DN-T1-E4 Online Order	DG2019DN-T1-E4 Inquiry	DG2019DN-T1-E4 Image	DG2019DN-T1-E4 Picture
DG2019DN-T1-E4 pdf	DG2019DN-T1-E4 datasheet	DG2019DN-T1-E4 data sheet	DG2019DN-T1-E4 pdf datasheet
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Vishay Electro-Films DG2019DN-T1-E4	Phoenix Passive Components / Vishay DG2019DN-T1-E4		

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<p>IMAGE NOT AVAILABLE</p> <p>DG201AAL/883B Description: DG201AAL/883B MAX CSOP Manufacturers: MAX In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>DG201AAK/883 Description: DG201AAK/883 SI DIP-16P Manufacturers: SI In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG201ACSE Description: IC SWITCH QUAD SPST 16SOIC Manufacturers: Maxim Integrated In Stock: New original, 4600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p>IMAGE NOT AVAILABLE</p> <p>DG2016DQ-T1 Description: DG2016DQ-T1 SILICONIX SSOP10 Manufacturers: SILICONIX In Stock: New original, 10000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p>DG200ADY Description: IC SWITCH DUAL SPST 14SOIC Manufacturers: Maxim Integrated In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>DG201ABK Description: DG201ABK DG CDIP Manufacturers: DG In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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