



	<h2 style="color: red;">DG2020DV-T1-E3</h2>
	<p><b>Manufacturer Part Number:</b> DG2020DV-T1-E3</p> <p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p> <p><b>Part of Description:</b> IC ANALOG SWITCH SPDT 6TSOP</p> <p><b>Datasheets:</b>  <a href="#">DG2020DV-T1-E3.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS Compliant</p> <p><b>Stock Condition:</b> New original, 4380 pcs 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	DG2020DV-T1-E3
Manufacturer	Vishay / Siliconix
Description	IC ANALOG SWITCH SPDT 6TSOP
Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - Analog Switches,</a>
Part Status	4380 pcs Stock
Series	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-23-6 Thin, TSOT-23-6
Supplier Device Package	6-TSOP
Number of Circuits	1
-3db Bandwidth	-
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	SPDT
On-State Resistance (Max)	1.6 Ohm
Voltage - Supply, Single (V+)	2.7 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Channel-to-Channel Matching (ΔRon)	-
Switch Time (Ton, Toff) (Max)	6μs, 4μs
Charge Injection	5pC
Channel Capacitance (CS(off), CD(off))	65pF
Current - Leakage (IS(off)) (Max)	5.3nA
Crosstalk	-54dB @ 1MHz
Packaging	Tape & Reel (TR)











































DG2020DV-T1-E3 is New Original in Stock, Search DG2020DV-T1-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG2020DV-T1-E3 Vishay / Siliconix with warrantied and confidence. RFQ DG2020DV-T1-E3 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested In:

 <p><b>DG2026DQ-T1-E3</b> Vishay / Siliconix IC SWITCH DUAL SPDT 10MSOP</p>	 <p><b>DG202ACJ</b> DG DG202ACJ DG</p>	 <p><b>DG2020DV</b> VISHAY DG2020DV VISHAY</p>	 <p><b>DG202-5.0-05P-1Y-71A(H)</b> DEGSON DG202-5.0-05P-1Y-71A(H) DEGSON</p>
 <p><b>DG201HSDY-T1-E3</b> Vishay / Siliconix IC SWITCH QUAD SPST 16SOIC</p>	 <p><b>DG2020DV-T1</b> SILICON SILICON SOT-163</p>	 <p><b>DG201HSDY-T1-E3</b> Electro-Films (EFI) / Vishay IC SWITCH QUAD SPST 16SOIC</p>	 <p><b>DG2020DV-T1-E3</b> Electro-Films (EFI) / Vishay IC ANALOG SWITCH SPDT 6TSOP</p>

### Hot Parts

More

 DG2018DN-T1	 DG2018DN-T1-E4	 DG2018DN-T1-E4	D DG201AAK/883B	 DG201ABK
 DG201ACJ	 DG201ACSE	D DG201ADJ	 DG201ADK	 DG201ADY
 DG201ADY+T	 DG201AP/883	 DG201BDJ	 DG201BDJ	 DG201BDY
D DG201BDY	 DG201BDY-T1	 DG201BDY-T1	 DG201DQ-T1-E3	 DG201HSDJ
 DG201HSDJ	 DG201HSDY	 DG201HSDY	 DG2020DV	 DG2020DV-T1-E3
 DG2026DQ-T1	 DG2026DQ-T1-E3	D DG2026DQ-T1-E3	 DG202ADJ	 DG202BDJ
 DG202BDJ	D DG202BDY	 DG202BDY	 DG202BSE-T	 DG202CJ+
 DG202CSE	 DG202DY-T	 DG2031DQ	 DG2031DQ-T1	 DG2031DQ-T1-E3
 DG2031DQ-T1-E3	 DG2032DN-T1	 DG2032DN-T1-E3	D DG2032DN-T1-E4	 DG2032DN-T1-E4
 DG2032DN-T1	 DG2034DQ-T1	 DG2034DQ-T1-E3	 DG2034DQ-T1-E3	 DG2037DQ-T1

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