

	<p><b>DG508BEQ-T1-E3</b></p>
	<p><b>Manufacturer Part Number:</b> DG508BEQ-T1-E3</p>
	<p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p>
	<p><b>Part of Description:</b> IC MUX 8CHAN PREC 16-TSSOP</p>
	<p><b>Datasheets:</b>  <a href="#">DG508BEQ-T1-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>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

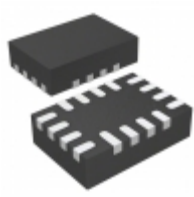


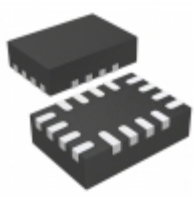




Specifications

Part Number	DG508BEQ-T1-E3
Manufacturer	Vishay / Siliconix
Description	IC MUX 8CHAN PREC 16-TSSOP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	Require For Quote & Check Stock
Series	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP
Number of Circuits	1
-3db Bandwidth	250MHz
Multiplexer/Demultiplexer Circuit	8:1
Switch Circuit	-
On-State Resistance (Max)	380 Ohm
Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±5 V ~ 20 V
Channel-to-Channel Matching (ΔRon)	10 Ohm
Switch Time (Ton, Toff) (Max)	250ns, 240ns
Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	3pF, 13pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-88dB @ 1MHz
Packaging	Tape & Reel (TR)

DG508BEQ-T1-E3 is New Original in Stock, Search DG508BEQ-T1-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG508BEQ-T1-E3 Vishay / Siliconix with warrantied and confidence. RFQ DG508BEQ-T1-E3 : Info@Y-IC.com

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In:

 <p><b>DG508BEN-T1-GE4</b> Vishay / Siliconix IC MUX ANALOG SINGLE 8CH 16QFN</p>	 <p><b>DG508BEJ-E3</b> Vishay / Siliconix IC MUX ANA DUAL 8/4CH 16DIP</p>	 <p><b>DG508BEY</b> MAXIM DG508BEY MAXIM</p>	 <p><b>DG508BEN-T1-GE4</b> Electro-Films (EFI) / Vishay IC MUX ANALOG SINGLE 8CH 16QFN</p>
 <p><b>DG508BEQ-T1-E3</b> Electro-Films (EFI) / Vishay IC MUX 8CHAN PREC 16-TSSOP</p>	 <p><b>DG509AAK</b> 0618+ DG509AAK 0618+</p>	 <p><b>DG508BEY-T1-E3</b> Electro-Films (EFI) / Vishay IC MUX 8CHAN PREC 16-SOIC</p>	 <p><b>DG508BEY-T1-E3</b> Vishay / Siliconix IC MUX 8CHAN PREC 16-SOIC</p>

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| ⊕ 04025C681KAT2A | ↔ 08055C683K4T2A      | ⇒ 1-292207-7        | D 1N5244B-T          | ⇒ ADC088S052CIMT    |
| ⊖ AP2311MPG      | ⊕ BAT54NFILM          | D BR93H86RF-WE2     | ⇒ C1005JB1V225K050BC | ⇒ CC0402JRNPO9BN150 |
| ⊕ CCR25.0MXC7T   | ⊖ CD4040BCN           | ⊕ CL05A473KP5NNNC   | ↔ CL21C220JCANNNC    | ⇒ CR2L-175          |
| D CS4952-CL      | ⊕ ELM99253183AW-S     | ⊖ EPA2414B          | ⊕ F0500LC120         | ⇒ FM0H224ZF         |
| ⇒ FM31276-G      | ↔ GAL16V8D-25LPNI     | ⊕ IA2415S-1W        | ⊖ IMP1117AD18X       | ⇒ IPU06N03LAG       |
| ↔ IRF1404ZS      | ⇒ IS42S16800E-7BLI-TR | D IXGQ100N60Y4      | ⊕ LCS703LG           | ⊖ LTC3615EUF-1#PBF  |
| ⊕ LTST-C190KGKT  | D MIC6315-26D3UY      | ⇒ MJE15030          | ↔ N760FH10HOO        | ⇒ P123S90/1A15      |
| ⊖ P6SMB11CAT3G   | ⊕ PCD50954H/E13/1     | ↔ PH75S110          | ⇒ SBR20200CT         | ⇒ SDU03N04          |
| ⊕ SDW30-48D12    | ⊖ SN74HC125DR         | ⊕ SN74HC1G32HDBVR-P | D TLV2721CDBVRG4     | ⇒ UCLAMP0511T.TCT   |
| ↔ UP0111AMA5-15  | ⊕ VS-20MQ100NPBF      | ⊖ YD1002AA60        | ⊕ YS180102P40G       | ⇒ ZXCD1210JB16TC    |

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