


	<p><b>DG509BEQ-T1-E3</b></p>
	<p><b>Manufacturer Part Number:</b> DG509BEQ-T1-E3</p>
	<p><b>Manufacturer/Brand:</b> Vishay / Siliconix</p>
	<p><b>Part of Description:</b> IC MUX DUAL 4CHAN PREC 16-TSSOP</p>
	<p><b>Datasheets:</b>  <a href="#">DG509BEQ-T1-E3.pdf</a></p>
	<p><b>RoHS Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 40 pcs 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>







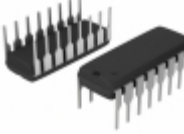

Specifications

Part Number	DG509BEQ-T1-E3
Manufacturer	Vishay / Siliconix
Description	IC MUX DUAL 4CHAN PREC 16-TSSOP
Category	Integrated Circuits (ICs) > Interface - Analog Switches,
Part Status	40 pcs 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	2
-3db Bandwidth	250MHz
Multiplexer/Demultiplexer Circuit	4:1
Switch Circuit	SP4T
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, 8pF
Current - Leakage (IS(off)) (Max)	1nA
Crosstalk	-88dB @ 1MHz
Packaging	Tape & Reel (TR)

DG509BEQ-T1-E3 is New Original in Stock, Search DG509BEQ-T1-E3 Datasheets, PDF, Inventory at Y-IC.com Online, Order DG509BEQ-T1-E3 Vishay / Siliconix with warrantied and confidence. RFQ DG509BEQ-T1-E3 : Info@Y-IC.com

You May Be Also Be interested

In:

 <p><b>DG509BEQ-T1-E3</b> Electro-Films (EFI) / Vishay IC MUX DUAL 4CHAN PREC 16-TSSOP</p>	 <p><b>DG509BEY-T1-E3</b> Vishay / Siliconix IC MUX DUAL 4CHAN PREC 16-SOIC</p>	 <p><b>DG509BEY</b> MAXIM DG509BEY MAXIM</p>	 <p><b>DG509BEY-T1-E3</b> Electro-Films (EFI) / Vishay IC MUX DUAL 4CHAN PREC 16-SOIC</p>
 <p><b>DG509BEJ-E3</b> Electro-Films (EFI) / Vishay IC MUX ANA DUAL 8/4CH 16DIP</p>	 <p><b>DG509BEN-T1-GE4</b> Vishay / Siliconix IC MUX ANALOG SINGLE 8CH 16QFN</p>	 <p><b>DG509BEJ-E3</b> Vishay / Siliconix IC MUX ANA DUAL 8/4CH 16DIP</p>	 <p><b>DG509AWE</b> MAXIM DG509AWE MAXIM</p>

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|----------------------|----------------------|----------------------|-----------------------|-----------------------|
| ⊛ 06031A180FAT2A     | ↔ 06035C333KA12A     | ⇒ 1812CC224KAT2A     | D 24LC64T-I/MS        | ⇒ 6MBP150RA060-05     |
| ⊣ AAT3155ITP-T1      | ⊛ AD5243BRMZ50-RL7   | D AT5231-1.8KGR      | ⇒ CC1206MRX7R9BB104   | ⇒ CDRH2D18/LDNP-100NC |
| ⊛ CXA1315M           | ⊣ CXA1884N-T4        | ⊛ F930G336MAA        | ↔ FJT44KTF            | ⇒ FN4808C62           |
| D FZ1600R17KF6CB2    | ⊛ GQM1885C2A1R2BB01D | ⊣ GRM188R61C684KA75J | ⊛ IPS65R1K4C6         | ⇒ IRKL56/12S90        |
| ⇒ IRPT1053A          | ↔ KS800A1200V        | ⊛ LD035C471JAB2A     | ⊣ LM26LVCISD-075/NOPB | ⇒ LO7PO15D15          |
| ↔ LT1528CQ           | ⇒ LT1818IS5#TR       | D LT3755IMSE-1#TRPBF | ⊛ MC33078DR2G         | ⊣ MMSTA13-7-F         |
| ⊛ NCP4586DMU25TCG    | D PM100MA060         | ⇒ RJK0349DPA-00#J0   | ↔ S-80730AL-AT-T1     | ⇒ S3113151302         |
| ⊣ SAFFB2G01AA0F0AR1X | ⊛ SCR107-01          | ↔ SI2400-KSR         | ⇒ SMAJ58CA-TR         | ⇒ STE36N50DK          |
| ⊛ STT00AUD           | ⊣ SY100ELT23LZG      | ⊛ SY10ELT21ZC        | D TK8S06K3L           | ⇒ TLE75602EMDXUMA1    |
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