



### SN65LVDT101DG4 Information



For Reference Only

Part Number SN65LVDT101DG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description**IC REDRIVER 1CH 2GBPS 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









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SN65L	<i>N</i> DT101DG4	<b>Specifications</b>

Manufacturer Part Number	SN65LVDT101DG4
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Type	Buffer, ReDriver
Applications	-
Input	CML, LVDS, LVPECL
Output	LVPECL
Data Rate (Max)	2Gbps
Number of Channels	1
Delay Time	630ps
Signal Conditioning	-
Capacitance - Input	0.6pF
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	50mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### **SN65LVDT101DG4** Guarantees



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## **SN65LVDT101DG4 Payment Methods**





















## SN65LVDT101DG4 Shipping Methods













If you have any question about SN65LVDT101DG4, please do not hesitate to contact us!

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