

## SN65LVDT100DGKR

### **SN65LVDT100DGKR Information**



For Reference Only

Part Number SN65LVDT100DGKR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER 1CH 2GBPS 8VSSOP **Package** 8-TSSOP, 8-MSOP (0.118", 3.00mm 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.









# **SN65LVDT100DGKR Specifications**

Manufacturer Part Number	SN65LVDT100DGKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Туре	Buffer, ReDriver
Applications	-
Input	CML, LVDS, LVPECL
Output	LVDS
Data Rate (Max)	2Gbps
Number of Channels	1
Delay Time	470ps
Signal Conditioning	-
Capacitance - Input	0.6pF
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	25mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP
	Report errors?

#### SN65LVDT100DGKR 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.

### **SN65LVDT100DGKR Payment Methods**



















### SN65LVDT100DGKR Shipping Methods













If you have any question about SN65LVDT100DGKR, please do not hesitate to contact us!

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