



#### **SN65LVDS108DBT Information**



For Reference Only

Part Number SN65LVDS108DBT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC MULTIPLEXER 1CH 38TSSOP **Package** 38-TFSOP (0.173", 4.40mm 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.









# **SN65LVDS108DBT Specifications**

Manufacturer Part Number	SN65LVDS108DBT
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	38-TFSOP (0.173", 4.40mm Width)
Series	-
Type	Buffer, Multiplexer
Applications	-
Input	LVDS
Output	LVDS
Data Rate (Max)	400Mbps
Number of Channels	1 x 1:8
Delay Time	2.8ns
Signal Conditioning	-
Capacitance - Input	5pF
Voltage - Supply	3 V ~ 3.6 V
Current - Supply	62mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	38-TFSOP (0.173", 4.40mm Width)
Supplier Device Package	38-TSSOP
	Report errors?

#### **SN65LVDS108DBT 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.

### **SN65LVDS108DBT Payment Methods**



















## **SN65LVDS108DBT Shipping Methods**













If you have any question about SN65LVDS108DBT, please do not hesitate to contact us!

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