

SN65LVDS100DGK Information


For Reference Only

Part Number [SN65LVDS100DGK](#)
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


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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.


SN65LVDS100DGK Specifications

Manufacturer Part Number	SN65LVDS100DGK
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	-
Type	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?](#)

SN65LVDS100DGK 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.

SN65LVDS100DGK Payment Methods



SN65LVDS100DGK Shipping Methods



If you have any question about SN65LVDS100DGK, please do not hesitate to contact us!

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