

SN65LVDS101DR

SN65LVDS101DR Information

Part Number Manufacturer Category Description Package	SN65LVDS101DR Texas Instruments Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters IC REDRIVER 1CH 2GBPS 8SOIC 8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	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.



SN65LVDS101DR Specifications

Manufacturer Part Number	SN65LVDS101DR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Туре	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	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

SN65LVDS101DR 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.

SN65LVDS101DR Payment Methods





If you have any question about SN65LVDS101DR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com