



# **DS90LV804TSQX Information**



For Reference Only

Part Number DS90LV804TSQX
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)

Interface - Signal Buffers, Repeaters, Splitters

**Description** IC REDRIVER LVDS 4CH 32WQFN

Package 32-WFQFN Exposed Pad

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.









# **DS90LV804TSQX Specifications**

Manufacturer Part Number	DS90LV804TSQX
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Interface - Signal Buffers, Repeaters, Splitters
Package	32-WFQFN Exposed Pad
Series	-
Туре	Buffer, ReDriver
Applications	LVDS
Input	CML, LVDS, LVPECL
Output	LVDS
Data Rate (Max)	800Mbps
Number of Channels	4
Delay Time	2.0ns
Signal Conditioning	-
Capacitance - Input	3.5pF
Voltage - Supply	3.15 V ~ 3.45 V
Current - Supply	117mA
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	32-WFQFN Exposed Pad
Supplier Device Package	32-WQFN (5x5)
	Report errors?

## **DS90LV804TSQX 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.

## **DS90LV804TSQX Payment Methods**



















# **DS90LV804TSQX Shipping Methods**













If you have any question about DS90LV804TSQX, please do not hesitate to contact us!

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