

DS90LV004TVS/NOPB Information


For Reference Only

Part Number [DS90LV004TVS/NOPB](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC REDRIVER LVDS 4CH 48TQFP
Package 48-TQFP
 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.


DS90LV004TVS/NOPB Specifications

Manufacturer Part Number	DS90LV004TVS/NOPB
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	48-TQFP
Series	-
Type	Buffer, ReDriver
Applications	LVDS
Input	CML, LVDS, LVPECL
Output	LVDS
Data Rate (Max)	1.5Gbps
Number of Channels	4
Delay Time	2.0ns
Signal Conditioning	Output Pre-Emphasis
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	48-TQFP
Supplier Device Package	48-TQFP (7x7)

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DS90LV004TVS/NOPB 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.

DS90LV004TVS/NOPB Payment Methods



DS90LV004TVS/NOPB Shipping Methods



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