

DS90LV004TVS

DS90LV004TVS Information

www.melsener.com	 DS90LV004TVS Texas Instruments Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters IC REDRIVER LVDS 4CH 48TQFP 48-TQFP 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.



DS90LV004TVS Specifications

Manufacturer Part Number	DS90LV004TVS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
Cutogory	Interface - Signal Buffers, Repeaters, Splitters
Package	48-TQFP
Series	-
Туре	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)
	Report errors?

DS90LV004TVS 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DS90LV004TVS Payment Methods



DS90LV004TVS Shipping Methods



If you have any question about DS90LV004TVS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com