



5T9310NLGI Information



For Reference Only

Part Number 5T9310NLGI

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 1:10 1GHZ 40VFQFPN

Package 40-VFQFN 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.









5T9310NLGI Specifications

Manufacturer Part Number	5T9310NLGI	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	40-VFQFN Exposed Pad	
Series	TeraBuffer? II	
Type	Fanout Buffer (Distribution), Multiplexer	
Number of Circuits	1	
Ratio - Input:Output	1:10	
Differential - Input:Output	Yes/Yes	
Input	CML, eHSTL, HSTL, LVDS, LVEPECL, LVPECL, LVTTL	
Output	LVDS	
Frequency - Max	1GHz	
Voltage - Supply	2.3 V ~ 2.7 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-VFQFPN (6x6)	
	Report error	s?

5T9310NLGI 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.

5T9310NLGI Payment Methods



















5T9310NLGI Shipping Methods













If you have any question about 5T9310NLGI, please do not hesitate to contact us!

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