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For Reference Only

8T49N222B-001NLGI8

8T49N222B-001NLGI8 Information

Part Number 8T49N222B-001NLGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC TRANSLATOR UNIV FREQ 48VFQFN

Package 48-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.









8T49N222B-001NLGI8 Specifications

Manufacturer Part Number	8T49N222B-001NLGI8	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	48-VFQFN Exposed Pad	
Series	FemtoClock? NG	
Туре	-	
PLL	Yes with Bypass	
Input	HCSL, LVDS, LVHSTL, LVPECL, Crystal	
Output	LVPECL	
Number of Circuits	1	
Ratio - Input:Output	3:2	
Differential - Input:Output	Yes/Yes	
Frequency - Max	148.5MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	48-VFQFN Exposed Pad	
Supplier Device Package	48-VQFN (7x7)	
	Report errors?	?

8T49N222B-001NLGI8 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.

8T49N222B-001NLGI8 Payment Methods





















8T49N222B-001NLGI8 Shipping Methods













If you have any question about 8T49N222B-001NLGI8, please do not hesitate to contact us!

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