



8T49N008A-048NLGI Information

Heisener.com

For Reference Only

Part Number 8T49N008A-048NLGI

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC CLK GEN LVDS/LVPECL 40VFQFN

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.









8T49N008A-048NLGI Specifications

Manufacturer Part Number	8T49N008A-048NLGI	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	40-VFQFN Exposed Pad	
Series	FemtoClock? NG	
Type	-	
PLL	Yes with Bypass	
Input	Crystal	
Output	LVPECL	
Number of Circuits	1	
Ratio - Input:Output	1:8	
Differential - Input:Output	No/Yes	
Frequency - Max	156.25MHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-VQFN (6x6)	
	Report en	ors?

8T49N008A-048NLGI 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.

8T49N008A-048NLGI Payment Methods



















8T49N008A-048NLGI Shipping Methods













If you have any question about 8T49N008A-048NLGI, please do not hesitate to contact us!

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