

8T49N004A-037NLGI8

8T49N004A-037NLGI8 Information

	Part Number	8T49N004A-037NLGI8	
Heisener.com	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK GENERATOR LVPECL 32VFQFN	
	Package	32-VFQFN Exposed Pad	
For Reference Only		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.



8T49N004A-037NLGI8 Specifications

Manufacturer Part Number	8T49N004A-037NLGI8		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	32-VFQFN Exposed Pad		
Series	FemtoClock? NG		
Туре	-		
PLL	Yes with Bypass		
Input	HCSL, LVDS, LVPECL		
Output	LVDS, LVPECL		
Number of Circuits	1		
Ratio - Input:Output	1:4		
Differential - Input:Output	Yes/Yes		
Frequency - Max	212MHz		
Divider/Multiplier	Yes/No		
Voltage - Supply	2.375 V ~ 3.465 V		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Mounting Type	Surface Mount		
Package / Case	32-VFQFN Exposed Pad		
Supplier Device Package	32-VFQFN (5x5)		
	Report errors?		

8T49N004A-037NLGI8 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.

8T49N004A-037NLGI8 Payment Methods



If you have any question about 8T49N004A-037NLGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com