

# 8T49N004A-039NLGI8

### 8T49N004A-039NLGI8 Information

Heisener.com	Part Number	8T49N004A-039NLGI8	
	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLK GENERATOR LVPECL 32VFQFN	10.522
	Package	32-VFQFN Exposed Pad	回激之影
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-039NLGI8 Specifications

Manufacturer Part Number	8T49N004A-039NLGI8		
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	250MHz		
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-039NLGI8 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.

### 8T49N004A-039NLGI8 Payment Methods





If you have any question about 8T49N004A-039NLGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com