

# 8T49N240-998NLGI

### 8T49N240-998NLGI Information

	Part Number	8T49N240-998NLGI	
www.basenet.com	Manufacturer		
	Category	Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description	IC CLOCK BUFFER 40-VFQFPN	
	Package	40-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# 8T49N240-998NLGI Specifications

	Report error	s?	
Supplier Device Package	40-VFQFN (6x6)		
Package / Case	40-VFQFN Exposed Pad		
Mounting Type	Surface Mount		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$		
Voltage - Supply	1.71 V ~ 3.465 V		
Divider/Multiplier	Yes/No		
Frequency - Max	867MHz		
Differential - Input:Output	Yes/Yes		
Ratio - Input:Output	2:4		
Number of Circuits	1		
Output	HCSL, LVCMOS, LVDS, LVPECL		
Input	LVCMOS, LVDS, LVHSTL, LVPECL, Crystal		
PLL	Yes		
Туре	Jitter Attenuator		
Series	FemtoClock® NG		
Package	40-VFQFN Exposed Pad		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Category	Integrated Circuits (ICs)		
Manufacturer	IDT, Integrated Device Technology Inc		
Manufacturer Part Number	8T49N240-998NLGI		

#### 8T49N240-998NLGI 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.

#### 8T49N240-998NLGI Payment Methods



# 8T49N240-998NLGI Shipping Methods



If you have any question about 8T49N240-998NLGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com