

## 8T49N286A-999NLGI8

#### 8T49N286A-999NLGI8 Information



#### **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.



### 8T49N286A-999NLGI8 Specifications

Manufacturer Part Number	8T49N286A-999NLGI8	
Manufacturer	IDT, Integrated Device Technology Inc	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	72-VFQFN Exposed Pad	
Series	FemtoClock? NG	
Туре	-	
PLL	Yes with Bypass	
Input	HCSL, LVCMOS, LVDSM, LVHSTL, LVPECL, Crystal	
Output	HSCL, LVCMOS, LVDS, LVPECL	
Number of Circuits	1	
Ratio - Input:Output	5:8	
Differential - Input:Output	Yes/Yes	
Frequency - Max	1GHz	
Divider/Multiplier	Yes/No	
Voltage - Supply	2.375 V ~ 3.465 V	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$	
Mounting Type	Surface Mount	
Package / Case	72-VFQFN Exposed Pad	
Supplier Device Package	72-VFQFN (10x10)	
		Report errors?

#### 8T49N286A-999NLGI8 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 ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### 8T49N286A-999NLGI8 Payment Methods





If you have any question about 8T49N286A-999NLGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com