8T49N285A-996NLGI

8T49N285A-996NLGI Information

For Reference Only

Part Number	8T49N285A-996NLGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Description	NETWORK TIMING
Package	56-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.

8T49N285A-996NLGI Specifications

Manufacturer Part Number	8T49N285A-996NLGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	56-VFQFN Exposed Pad
Series	FemtoClock® NG
Type	Jitter Attenuator
PLL	Yes with Bypass
Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, Crystal
Output	HSCL, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	3:8
Differential - Input:Output	Yes/Yes
Frequency - Max	1GHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-VFQFPN (8x8)
	Report errors?

8T49N285A-996NLGI 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.

8T49N285A-996NLGI Payment Methods

8T49N285A-996NLGI Shipping Methods

If you have any question about 8T49N285A-996NLGI, please do not hesitate to contact us!
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