

8T49N222B-003NLGI8 Information

Heisener.com	Category Description	8T49N222B-003NLGI8 IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers IC TRANSLATOR UNIV FREQ 48VFQFN	
	Package	48-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.



8T49N222B-003NLGI8 Specifications

Manufacturer Part Number	8T49N222B-003NLGI8		
Manufacturer	IDT, Integrated Device Technology Inc		
Category	Integrated Circuits (ICs)		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Package	48-VFQFN Exposed Pad		
Series	FemtoClock? NG		
Туре	-		
PLL	Yes with Bypass		
Input	HCSL, LVDS, LVHSTL, LVPECL, Crystal		
Output	LVPECL		
Number of Circuits	1		
Ratio - Input:Output	3:2		
Differential - Input:Output	Yes/Yes		
Frequency - Max	307.2MHz		
Divider/Multiplier	Yes/No		
Voltage - Supply	2.375 V ~ 3.465 V		
Operating Temperature	-40°C ~ 85°C		
Mounting Type	Surface Mount		
Package / Case	48-VFQFN Exposed Pad		
Supplier Device Package	48-VQFN (7x7)		
	Report errors'		

8T49N222B-003NLGI8 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.

8T49N222B-003NLGI8 Payment Methods



If you have any question about 8T49N222B-003NLGI8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com