

8T49N222B-002NLGI Information

Heisener.com	Part Number	8T49N222B-002NLGI	
	Manufacturer Category	IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description Package	IC TRANSLATOR UNIV FREQ 48VFQFN 48-VFQFN Exposed Pad	
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.



8T49N222B-002NLGI Specifications

	Report errors ¹		
Supplier Device Package	48-VQFN (7x7)		
Package / Case	48-VFQFN Exposed Pad		
Mounting Type	Surface Mount		
Operating Temperature	-40°C ~ 85°C		
Voltage - Supply	2.375 V ~ 3.465 V		
Divider/Multiplier	Yes/No		
Frequency - Max	622.08MHz		
Differential - Input:Output	Yes/Yes		
Ratio - Input:Output	3:2		
Number of Circuits	1		
Output	LVPECL		
Input	HCSL, LVDS, LVHSTL, LVPECL, Crystal		
PLL	Yes with Bypass		
Туре	-		
Series	FemtoClock? NG		
Package	48-VFQFN Exposed Pad		
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers		
Category	Integrated Circuits (ICs)		
Manufacturer	IDT, Integrated Device Technology Inc		
Manufacturer Part Number	8T49N222B-002NLGI		

8T49N222B-002NLGI 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-002NLGI Payment Methods



If you have any question about 8T49N222B-002NLGI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com