

**849N212CKI-008LF Information**


For Reference Only

**Part Number** 849N212CKI-008LF  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC TRANSLATOR UNIV FREQ 40VFQFN  
**Package** 40-VFQFN Exposed Pad  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**849N212CKI-008LF Specifications**

Manufacturer Part Number	849N212CKI-008LF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	40-VFQFN Exposed Pad
Series	FemtoClock? NG
Type	-
PLL	Yes with Bypass
Input	HCSL, LVDS, LVHSTL, LVPECL, Crystal
Output	LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	3:2
Differential - Input:Output	Yes/Yes
Frequency - Max	100MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	40-VFQFN Exposed Pad
Supplier Device Package	40-QFN (6x6)

[Report errors?](#)

## 849N212CKI-008LF 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.

## 849N212CKI-008LF Payment Methods



## 849N212CKI-008LF Shipping Methods



If you have any question about 849N212CKI-008LF, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)