

## 849N212CKI-008LFT Information

Heisener.com	Part Number	849N212CKI-008LFT	
	Manufacturer	IDT, Integrated Device Technology Inc	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description Package	IC TRANSLATOR UNIV FREQ 40VFQFN 40-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.



# 849N212CKI-008LFT Specifications

Manufacturer Part Number	849N212CKI-008LFT	
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	
Туре	-	
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-008LFT 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-008LFT Payment Methods





If you have any question about 849N212CKI-008LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com