

# 849N202CKI-018LF

### 849N202CKI-018LF Information

Package 40-VFQFN Exposed Pad   For the pricing/inventory/lead time, please contact	Heisener.com	Part Number Manufacturer Category Description	849N202CKI-018LF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers IC TRANSLATOR UNIV FREQ 40VFQFN	
Website: https://www.heisener.com Request a Quote	For Reference Only	Package	For the pricing/inventory/lead time, please contact us	∎satis-

## **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.



### 849N202CKI-018LF Specifications

Manufacturer Part Number	849N202CKI-018LF	
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	$-40^{\circ}$ C ~ $85^{\circ}$ C	
Mounting Type	Surface Mount	
Package / Case	40-VFQFN Exposed Pad	
Supplier Device Package	40-QFN (6x6)	
	Report errors	

### 849N202CKI-018LF 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.

### 849N202CKI-018LF Payment Methods



If you have any question about 849N202CKI-018LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com