

**8440259DK-05LFT Information**


For Reference Only

**Part Number** [8440259DK-05LFT](#)  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC TIMING  
**Package** 32-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.


**8440259DK-05LFT Specifications**

Manufacturer Part Number	<a href="#">8440259DK-05LFT</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	32-VFQFN Exposed Pad
Series	FemtoClock® NG
Type	Frequency Synthesizer
PLL	Yes with Bypass
Input	LVC MOS, LV TTL, Crystal
Output	LVC MOS, LV DS, LV TTL
Number of Circuits	1
Ratio - Input:Output	1:9
Differential - Input:Output	No/Yes
Frequency - Max	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135V ~ 3.465V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)

[Report errors?](#)

## 8440259DK-05LFT 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.

## 8440259DK-05LFT Payment Methods



## 8440259DK-05LFT Shipping Methods



If you have any question about 8440259DK-05LFT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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