

**810252BKI-03LFT Information**


For Reference Only

**Part Number** 810252BKI-03LFT  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC VCXO ATTENUATOR/MULT 32VFQFPN  
**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.


**810252BKI-03LFT Specifications**

Manufacturer Part Number	810252BKI-03LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VFQFN Exposed Pad
Series	FemtoClock?
Type	Jitter Attenuator, Voltage Controlled Crystal Oscillator (VCXO)
PLL	Yes
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	Yes/No
Frequency - Max	156.25MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)

[Report errors?](#)

## 810252BKI-03LFT 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.

## 810252BKI-03LFT Payment Methods



## 810252BKI-03LFT Shipping Methods



If you have any question about 810252BKI-03LFT, please do not hesitate to contact us!

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