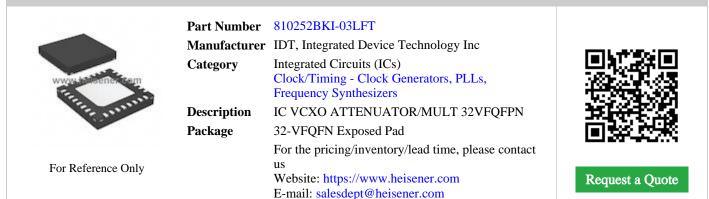


# 810252BKI-03LFT

### 810252BKI-03LFT Information



## **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-0	3LFT
Manufacturer IDT, Integrate	d Device Technology Inc
Category Integrated Circ	cuits (ICs)
Clock/Timing	- Clock Generators, PLLs, Frequency Synthesizers
Package 32-VFQFN Ex	kposed Pad
Series FemtoClock?	
Type Jitter Attenuat	or, Voltage Controlled Crystal Oscillator (VCXO)
PLL Yes	
Input HCSL, LVDS	, LVHSTL, LVPECL, SSTL
Output LVCMOS, 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 ~ 3.44	65 V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Moun	t
Package / Case 32-VFQFN Ex	kposed 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! Website: https://www.heisener.com E-mail: salesdept@heisener.com