



### 810252BKI-03LF Information



For Reference Only

Part Number 810252BKI-03LF

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



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-03LF Specifications

Manufacturer Part Number	810252BKI-03LF	
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	LVCMOS, LVTTL	
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-03LF 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-03LF Payment Methods





















# 810252BKI-03LF Shipping Methods













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

Website: https://www.heisener.com E-mail: salesdept@heisener.com