



#### 813252CKI-02LF Information

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For Reference Only

Part Number 813252CKI-02LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC MULTIPLIER VCXO PLL 32-VFQFPN

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.









### 813252CKI-02LF Specifications

Manufacturer Part Number	813252CKI-02LF
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	Frequency Translator, Jitter Attenuator, Multiplexer, Voltage Controlled Crystal Oscillator (VCXO)
PLL	Yes
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	3:2
Differential - Input:Output	Yes/Yes
Frequency - Max	312.5MHz
Divider/Multiplier	No/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?

#### 813252CKI-02LF 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.

## 813252CKI-02LF Payment Methods





















### 813252CKI-02LF Shipping Methods













If you have any question about 813252CKI-02LF, please do not hesitate to contact us!

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