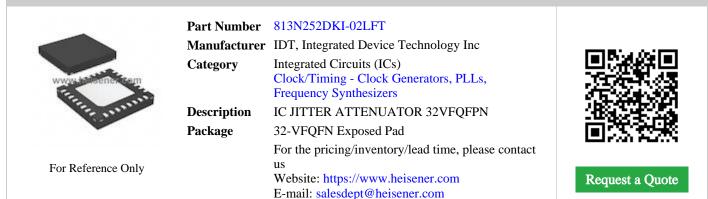


# 813N252DKI-02LFT

## 813N252DKI-02LFT 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.



# 813N252DKI-02LFT Specifications

Manufacturer Part Number	813N252DKI-02LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VFQFN Exposed Pad
Series	FemtoClock? NG
Туре	-
PLL	Yes
Input	HCSL, LVDS, LVHSTL, LVPECL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:2
Differential - Input:Output	Yes/Yes
Frequency - Max	312.5MHz
Divider/Multiplier	Yes/No
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-VFQFN (5x5)
	Report errors?

### 813N252DKI-02LFT 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.

#### 813N252DKI-02LFT Payment Methods





If you have any question about 813N252DKI-02LFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com