



### 83PN625DKILFT Information



For Reference Only

Part Number 83PN625DKILFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK OSC LVPECL 10VFQFN

Package 10-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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## **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.









## 83PN625DKILFT Specifications

Manufacturer Part Number	83PN625DKILFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	10-VQFN Exposed Pad
Series	FemtoClock? NG
Type	Frequency Synthesizer
PLL	Yes
Input	Clock, Crystal
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	1:1
Differential - Input:Output	No/Yes
Frequency - Max	625MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	10-VQFN Exposed Pad
Supplier Device Package	10-VFQFPN (5x7)
	Report errors?

### 83PN625DKILFT 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.

# 83PN625DKILFT Payment Methods



















### 83PN625DKILFT Shipping Methods













If you have any question about 83PN625DKILFT, please do not hesitate to contact us!

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