



#### 87973DYI-147LFT Information



For Reference Only

Part Number 87973DYI-147LFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK MULT/ZD BUFFER 52TQFP

Package 52-LQFP

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.









# 87973DYI-147LFT Specifications

Manufacturer Part Number	87973DYI-147LFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-LQFP
Series	-
Type	-
PLL	Yes with Bypass
Input	HCSL, LVCMOS, LVDS, LVHSTL, LVPECL, LVTTL, SSTL
Output	LVCMOS, LVTTL
Number of Circuits	1
Ratio - Input:Output	3:12
Differential - Input:Output	Yes/No
Frequency - Max	150MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	52-LQFP
Supplier Device Package	52-TQFP (10x10)
	Report errors?

### 87973DYI-147LFT 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.

# 87973DYI-147LFT Payment Methods





















# 87973DYI-147LFT Shipping Methods













If you have any question about 87973DYI-147LFT, please do not hesitate to contact us!

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