



#### 873996AYLFT Information

Part Number 873996AYLFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC ZD/MULT/DIVIDER 48-LQFP

Package 48-TQFP 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**

For Reference Only

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.









## 873996AYLFT Specifications

Manufacturer Part Number	873996AYLFT
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	48-TQFP Exposed Pad
Series	-
Type	Zero Delay, Multiplier, Divider
PLL	Yes with Bypass
Input	HCSL, LVDS, LVHSTL, LVPECL, SSTL
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:6
Differential - Input:Output	Yes/Yes
Frequency - Max	640MHz
Divider/Multiplier	Yes/Yes
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	48-TQFP Exposed Pad
Supplier Device Package	48-PTQFP-EP (7x7)
	Report errors?

#### 873996AYLFT 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.

# 873996AYLFT Payment Methods





















### 873996AYLFT Shipping Methods













If you have any question about 873996AYLFT, please do not hesitate to contact us!

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