



### **ICS97U870AH Information**

Heisener.com

For Reference Only

Part Number ICS97U870AH

Manufacturer IDT, Integrated Device Technology Inc

**Category** Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC CLK DVR PLL 1:10 370MHZ 52BGA

Package 52-VFBGA

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.









# **ICS97U870AH Specifications**

Manufacturer Part Number	ICS97U870AH
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	52-VFBGA
Series	-
Type	Driver, PLL
PLL	Yes with Bypass
Input	Clock
Output	SSTL-18
Number of Circuits	1
Ratio - Input:Output	1:10
Differential - Input:Output	Yes/Yes
Frequency - Max	370MHz
Divider/Multiplier	No/No
Voltage - Supply	1.7 V ~ 1.9 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	52-VFBGA
Supplier Device Package	52-CABGA (4.5x7.0)
	Report errors?

#### **ICS97U870AH 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.

## **ICS97U870AH Payment Methods**





















## **ICS97U870AH Shipping Methods**













If you have any question about ICS97U870AH, please do not hesitate to contact us!

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