

**ICS97U877AHT Information**


For Reference Only

**Part Number** [ICS97U877AHT](#)  
**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](mailto: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.


**ICS97U877AHT Specifications**

Manufacturer Part Number	<a href="#">ICS97U877AHT</a>
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
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)

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## ICS97U877AHT 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.

## ICS97U877AHT Payment Methods



## ICS97U877AHT Shipping Methods



If you have any question about ICS97U877AHT, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)