

**83947AYILN Information**


For Reference Only

**Part Number** 83947AYILN  
**Manufacturer** IDT, Integrated Device Technology Inc  
**Category** Integrated Circuits (ICs)  
**Category** [Clock/Timing - Clock Buffers, Drivers](#)  
**Description** IC CLK BUFFER 2:9 110MHZ 32TQFP  
**Package** 32-LQFP  
 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.


**83947AYILN Specifications**

Manufacturer Part Number	83947AYILN
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Buffers, Drivers</a>
Package	32-LQFP
Series	-
Type	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:9
Differential - Input:Output	No/No
Input	LVC MOS, LV TTL
Output	LVC MOS, LV TTL
Frequency - Max	110MHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)

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## 83947AYILN 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.

## 83947AYILN Payment Methods



## 83947AYILN Shipping Methods



If you have any question about 83947AYILN, please do not hesitate to contact us!

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

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