

**SY89535LHZ TR Information**


For Reference Only

**Part Number** [SY89535LHZ TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)  
**Description** IC SYNTHESIZR LVPECL/LVDS 64TQFP  
**Package** 64-TQFP Exposed Pad  
 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.


**SY89535LHZ TR Specifications**

Manufacturer Part Number	<a href="#">SY89535LHZ TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers</a>
Package	64-TQFP Exposed Pad
Series	Precision Edge?
Type	Clock/Frequency Synthesizer
PLL	Yes with Bypass
Input	CMOS, HSTL, LVDS, LVPECL, LVTTTL, SSTL
Output	LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	1:13
Differential - Input:Output	Yes/Yes
Frequency - Max	500MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	64-TQFP Exposed Pad
Supplier Device Package	64-EP-TQFP

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## SY89535LHZ TR 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.

## SY89535LHZ TR Payment Methods



## SY89535LHZ TR Shipping Methods



If you have any question about SY89535LHZ TR, please do not hesitate to contact us!

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