



### **SY89532LHH Information**

Heisener.com

For Reference Only

Part Number SY89532LHH

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC SYNTHESIZR LVPECL/LVDS

Package 64-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**

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.









# **SY89532LHH Specifications**

Manufacturer Part Number	SY89532LHH	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
Package	64-TQFP Exposed Pad	
Series	Precision Edge?	
Туре	Clock/Frequency Synthesizer	
PLL	Yes	
Input	Crystal	
Output	LVPECL	
Number of Circuits	1	
Ratio - Input:Output	1:13	
Differential - Input:Output	No/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-TQFP-EP (10x10)	
	Report errors	?

### **SY89532LHH 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.

## **SY89532LHH Payment Methods**



















## **SY89532LHH Shipping Methods**













If you have any question about SY89532LHH, please do not hesitate to contact us!

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