



# **SY89532LHC Information**



For Reference Only

Part Number SY89532LHC

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



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.









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Manufacturer Part Number	SY89532LHC				
Manufacturer	Microchip Technology				
Category	Integrated Circuits (ICs)				
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers				
Package	64-TQFP Exposed Pad				
Series	Precision Edge?				
Type	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-EP-TQFP				
	Report errors?				

### **SY89532LHC 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.

## **SY89532LHC Payment Methods**





















## **SY89532LHC Shipping Methods**













If you have any question about SY89532LHC, please do not hesitate to contact us!

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