

**SY89420VJC Information**


For Reference Only

**Part Number** SY89420VJC  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
 Clock/Timing - Clock Generators, PLLs,  
 Frequency Synthesizers  
**Description** IC PHASE LOCK LOOP 5/3.3V 28PLCC  
**Package** 28-LCC (J-Lead)  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



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**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.


**SY89420VJC Specifications**

Manufacturer Part Number	SY89420VJC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	28-LCC (J-Lead)
Series	ClockWorks?
Type	Phase Lock Loop (PLL)
PLL	Yes
Input	PECL, TTL
Output	PECL
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Frequency - Max	1.12GHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 5.25 V
Operating Temperature	0°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	28-LCC (J-Lead)
Supplier Device Package	28-PLCC (11.5x11.5)

[Report errors?](#)

## SY89420VJC 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.

## SY89420VJC Payment Methods



## SY89420VJC Shipping Methods



If you have any question about SY89420VJC, please do not hesitate to contact us!

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

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