

**SY100EP195VTG Information**


For Reference Only

**Part Number** [SY100EP195VTG](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Clock/Timing - Delay Lines](#)  
**Description** IC DELAY LN 1024TAP PROG 32TQFP  
**Package** 32-TQFP  
 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.


**SY100EP195VTG Specifications**

Manufacturer Part Number	<a href="#">SY100EP195VTG</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Clock/Timing - Delay Lines</a>
Package	32-TQFP
Series	100EP, ECL Pro?
Number of Taps/Steps	1024
Function	Programmable
Delay to 1st Tap	2.05ns
Tap Increment	10ps
Available Total Delays	2.05ns ~ 12.2ns
Number of Independent Delays	1
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-TQFP
Supplier Device Package	32-TQFP (7x7)

[Report errors?](#)

## SY100EP195VTG 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.

## SY100EP195VTG Payment Methods



## SY100EP195VTG Shipping Methods



If you have any question about SY100EP195VTG, please do not hesitate to contact us!

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

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