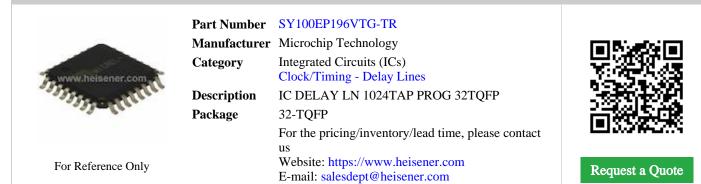


# SY100EP196VTG-TR

## SY100EP196VTG-TR Information



# **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.



# SY100EP196VTG-TR Specifications

Manufacturer Part Number	SY100EP196VTG-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Delay Lines
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?

### SY100EP196VTG-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.

#### SY100EP196VTG-TR Payment Methods



If you have any question about SY100EP196VTG-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com