



### **SY89297UMH-TR Information**



For Reference Only

Part NumberSY89297UMH-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)<br/>Clock/Timing - Delay Lines

**Description** IC DELAY LINE 1024TAP PROG 24MLF

Package 24-VFQFN 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.









### **SY89297UMH-TR Specifications**

Manufacturer Part Number	SY89297UMH-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Delay Lines
Package	24-VFQFN Exposed Pad
Series	Precision Edge?
Number of Taps/Steps	1024
Function	Multiple, Programmable
Delay to 1st Tap	2ns
Tap Increment	5ps
Available Total Delays	2ns ~ 7.5ns
Number of Independent Delays	2
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	0°C ~ 75°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN (4x4)
	Report errors?

#### **SY89297UMH-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.

### **SY89297UMH-TR Payment Methods**





















## **SY89297UMH-TR Shipping Methods**













If you have any question about SY89297UMH-TR, please do not hesitate to contact us!

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