

SY89296UMG Information


For Reference Only

Part Number [SY89296UMG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Delay Lines](#)
Description IC DELAY LINE 1024TAP PROG 32MLF
Package 32-VFQFN Exposed Pad, 32-MLF?
 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.


SY89296UMG Specifications

Manufacturer Part Number	SY89296UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Delay Lines
Package	32-VFQFN Exposed Pad, 32-MLF?
Series	Precision Edge?
Number of Taps/Steps	1024
Function	Programmable
Delay to 1st Tap	3.2ns
Tap Increment	10ps
Available Total Delays	3.2ns ~ 14.8ns
Number of Independent Delays	1
Voltage - Supply	2.375 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad, 32-MLF?
Supplier Device Package	32-MLF? (5x5)

[Report errors?](#)

SY89296UMG 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.

SY89296UMG Payment Methods



SY89296UMG Shipping Methods



If you have any question about SY89296UMG, please do not hesitate to contact us!

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