

SY89876LMI TR Information


For Reference Only

Part Number [SY89876LMI TR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 1:2 2GHZ 16MLF
Package 16-VFQFN Exposed Pad, 16-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.


SY89876LMI TR Specifications

Manufacturer Part Number	SY89876LMI TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	Precision Edge?
Type	Fanout Buffer (Distribution), Divider
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Input	CML, HSTL, LVDS, LVPECL
Output	LVDS
Frequency - Max	2GHz
Voltage - Supply	2.97 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (3x3)

[Report errors?](#)

SY89876LMI 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.

SY89876LMI TR Payment Methods



SY89876LMI TR Shipping Methods



If you have any question about SY89876LMI TR, please do not hesitate to contact us!

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