

# SY89833LMI-TR

### SY89833LMI-TR Information

	Part Number Manufacturer Category Description Package	SY89833LMI-TR Microchip Technology Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC CLK BUFFER 1:4 2GHZ 16MLF 16-VFQFN Exposed Pad, 16-MLF? For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# SY89833LMI-TR Specifications

Manufacturer Part Number	SY89833LMI-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	16-VFQFN Exposed Pad, 16-MLF?
Series	Precision Edge?
Туре	Fanout Buffer (Distribution), Translator
Number of Circuits	1
Ratio - Input:Output	1:4
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, LVPECL
Output	LVDS
Frequency - Max	2GHz
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (3x3)
	Report errors?

#### SY89833LMI-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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## SY89833LMI-TR Payment Methods



## SY89833LMI-TR Shipping Methods



If you have any question about SY89833LMI-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com