

# SY89851UMG

### SY89851UMG Information

Contraction of the second	Part Number	SY89851UMG
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
	Description	IC CLK BUFFER 1:2 4GHZ 16MLF
	Package	16-VFQFN Exposed Pad, 16-MLF?
		For the pricing/inventory/lead time, please contact
		us
For Reference Only		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com



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# **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.



## SY89851UMG Specifications

Manufacturer Part Number	SY89851UMG
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	1:2
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, PECL
Output	LVPECL
Frequency - Max	4GHz
Voltage - Supply	2.375 V ~ 3.6 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?

#### SY89851UMG 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.

#### SY89851UMG Payment Methods



### SY89851UMG Shipping Methods



If you have any question about SY89851UMG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com