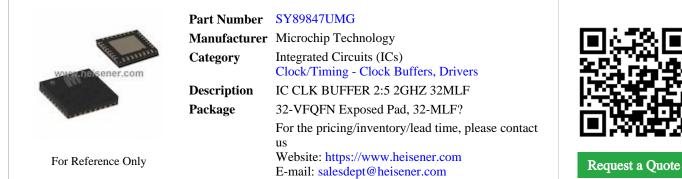


# SY89847UMG

### SY89847UMG Information





### **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.



## SY89847UMG Specifications

Manufacturer Part Number	SY89847UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	32-VFQFN Exposed Pad, 32-MLF?
Series	Precision Edge?
Туре	Fanout Buffer (Distribution), Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:5
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, PECL
Output	LVDS
Frequency - Max	2GHz
Voltage - Supply	2.375 V ~ 2.625 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?

### SY89847UMG 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.

### SY89847UMG Payment Methods





If you have any question about SY89847UMG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com