

# SY89464UMG

Request a Quote

### SY89464UMG Information

www.merener.com	Part Number	SY89464UMG	
	Manufacturer	Microchip Technology	
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers	
	Description	IC CLK MULTIPLXR 2:10 2GHZ 44MLF	
	Package	44-VFQFN Exposed Pad, 44-MLF?	
•		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **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.



### SY89464UMG Specifications

Manufacturer Part Number	SY89464UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Buffers, Drivers
Package	44-VFQFN Exposed Pad, 44-MLF?
Series	Precision Edge?
Туре	Multiplexer
Number of Circuits	1
Ratio - Input:Output	2:10
Differential - Input:Output	Yes/Yes
Input	CML, LVDS, PECL
Output	LVPECL
Frequency - Max	2GHz
Voltage - Supply	2.375 V ~ 3.6 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	44-VFQFN Exposed Pad, 44-MLF?
Supplier Device Package	44-MLF? (7x7)
	Report errors?

#### SY89464UMG 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.

#### SY89464UMG Payment Methods



### SY89464UMG Shipping Methods



If you have any question about SY89464UMG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com