

SY89872UMI

SY89872UMI Information

	Part Number	SY89872UMI
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
	Description	IC CLK BUFFER 1:3 2GHZ 16MLF
	Package	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



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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.



SY89872UMI Specifications

Manufacturer Part Number	SY89872UMI
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), Divider
Number of Circuits	1
Ratio - Input:Output	1:3
Differential - Input:Output	Yes/Yes
Input	CML, HSTL, LVDS, LVPECL
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	16-VFQFN Exposed Pad, 16-MLF?
Supplier Device Package	16-MLF? (3x3)
	Report errors?

SY89872UMI 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.

SY89872UMI Payment Methods





If you have any question about SY89872UMI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com