

SY58012UMI

SY58012UMI Information

Valuentersentersent	Part Number	SY58012UMI
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers
	Description	IC CLK BUFFER 1:2 5GHZ 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.



SY58012UMI Specifications

Manufacturer Part Number	SY58012UMI	
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, LVPECL	
Output	LVPECL	
Frequency - Max	5GHz	
Voltage - Supply	2.375 V ~ 3.6 V	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	16-VFQFN Exposed Pad, 16-MLF?	
Supplier Device Package	16-MLF? (3x3)	
	Report errors?	

SY58012UMI 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.

SY58012UMI Payment Methods





If you have any question about SY58012UMI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com