

# SY75578LMG

### SY75578LMG Information

www.barte.com	Part Number	SY75578LMG
	Manufacturer	Microchip Technology
	Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
	Description	IC CLK BUFFER 2:8 267MHZ 32QFN
FEE NUMBER	Package	32-VFQFN Exposed Pad
		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.



## SY75578LMG Specifications

Manufacturer Part Number	SY75578LMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	32-VFQFN Exposed Pad
Series	Precision Edge?
PLL	No
Main Purpose	PCI Express (PCIe)
Input	HCSL, LVDS
Output	HCSL
Number of Circuits	1
Ratio - Input:Output	2:8
Differential - Input:Output	No/Yes
Frequency - Max	267MHz
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-QFN (5x5)
	Report errors?

#### SY75578LMG 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.

#### SY75578LMG Payment Methods



## SY75578LMG Shipping Methods



If you have any question about SY75578LMG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com