



### **SM802108UMG Information**



For Reference Only

Part Number SM802108UMG
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Clock/Timing - Application Specific

**Description** IC SYNTEHSIZER 156.25MHZ 24QFN

Package 24-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









## **SM802108UMG Specifications**

Manufacturer Part Number	SM802108UMG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	24-VFQFN Exposed Pad
Series	ClockWorks?, RotaryWave?
PLL	Yes
Main Purpose	Ethernet
Input	LVCMOS, Crystal
Output	LVPECL
Number of Circuits	1
Ratio - Input:Output	2:4
Differential - Input:Output	No/Yes
Frequency - Max	156.25MHz
Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)
	Report errors?

#### **SM802108UMG 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.

## **SM802108UMG Payment Methods**





















## **SM802108UMG Shipping Methods**













If you have any question about SM802108UMG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com