



#### **SY58052AUMG-TR Information**



For Reference Only

Part Number SY58052AUMG-TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC SYNTHESIZER DATA-CLOCK 16QFN

Package 16-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.









## **SY58052AUMG-TR Specifications**

Manufacturer Part Number	SY58052AUMG-TR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-VFQFN Exposed Pad
Series	Precision Edge?
Type	-
PLL	No
Input	CML, PECL, Data
Output	CML
Number of Circuits	1
Ratio - Input:Output	2:1
Differential - Input:Output	Yes/Yes
Frequency - Max	10.7GHz
Divider/Multiplier	No/No
Voltage - Supply	2.375 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad
Supplier Device Package	16-QFN (3x3)
	Report errors?

#### SY58052AUMG-TR 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.

### **SY58052AUMG-TR Payment Methods**



















## SY58052AUMG-TR Shipping Methods













If you have any question about SY58052AUMG-TR, please do not hesitate to contact us!

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