



### **SY89825UHG TR Information**



For Reference Only

Part Number SY89825UHG TR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUFFER 2:22 2GHZ 64TQFP

Package 64-TQFP 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.









## **SY89825UHG TR Specifications**

Manufacturer Part Number	SY89825UHG TR	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Clock/Timing - Clock Buffers, Drivers	
Package	64-TQFP Exposed Pad	
Series	Precision Edge?	
Туре	Fanout Buffer (Distribution), Multiplexer, Translator	
Number of Circuits	1	
Ratio - Input:Output	2:22	
Differential - Input:Output	Yes/Yes	
Input	LVDS, LVPECL	
Output	LVPECL	
Frequency - Max	2GHz	
Voltage - Supply	2.37 V ~ 3.6 V	
Operating Temperature	-40°C ~ 85°C	
Mounting Type	Surface Mount	
Package / Case	64-TQFP Exposed Pad	
Supplier Device Package	64-EP-TQFP	
		Report errors?

#### **SY89825UHG 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.

### **SY89825UHG TR Payment Methods**



















### **SY89825UHG TR Shipping Methods**













If you have any question about SY89825UHG TR, please do not hesitate to contact us!

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