



SY89825UHG Information



For Reference Only

Part Number SY89825UHG

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 Specifications

Manufacturer Part Number	SY89825UHG	
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 error	s?

SY89825UHG 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 Payment Methods



















SY89825UHG Shipping Methods













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

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