

SY87813LHG Information


For Reference Only

Part Number [SY87813LHG](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLK DATA REC SDH 1.3GBPS
Package 32-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.


SY87813LHG Specifications

Manufacturer Part Number	SY87813LHG
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Clock/Timing - Application Specific
Package	32-TQFP Exposed Pad
Series	AnyRate?
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, ATM applications
Input	PECL
Output	PECL
Number of Circuits	1
Ratio - Input:Output	1:3
Differential - Input:Output	Yes/Yes
Frequency - Max	1.3Gbps
Voltage - Supply	3.15 V ~ 3.45 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	32-TQFP Exposed Pad
Supplier Device Package	32-TQFP-EP (7x7)

[Report errors?](#)

SY87813LHG 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.

SY87813LHG Payment Methods



SY87813LHG Shipping Methods



If you have any question about SY87813LHG, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com