

SY87700LSI Information


For Reference Only

Part Number [SY87700LSI](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Application Specific](#)
Description IC CLK DATA REC SDH 175MBPS
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.


SY87700LSI Specifications

Manufacturer Part Number	SY87700LSI
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, TTL
Output	PECL
Number of Circuits	1
Ratio - Input:Output	3:3
Differential - Input:Output	Yes/Yes
Frequency - Max	175Mbps
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?](#)

SY87700LSI 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.

SY87700LSI Payment Methods



SY87700LSI Shipping Methods



If you have any question about SY87700LSI, please do not hesitate to contact us!

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