

SY89808LTI Information


For Reference Only

Part Number [SY89808LTI](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Buffers, Drivers](#)
Description IC CLK BUFFER 2:9 500MHZ 32TQFP
Package 32-TQFP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


SY89808LTI Specifications

| | |
|-----------------------------|--|
| Manufacturer Part Number | SY89808LTI |
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers |
| Package | 32-TQFP |
| Series | Precision Edge? |
| Type | Fanout Buffer (Distribution), Multiplexer, Translator |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:9 |
| Differential - Input:Output | Yes/Yes |
| Input | HSTL, LVPECL |
| Output | HSTL |
| Frequency - Max | 500MHz |
| Voltage - Supply | 3.15 V ~ 3.45 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-TQFP |
| Supplier Device Package | 32-TQFP (7x7) |

[Report errors?](#)

SY89808LTI 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.

SY89808LTI Payment Methods



SY89808LTI Shipping Methods



If you have any question about SY89808LTI, please do not hesitate to contact us!

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