



SY89837UMG-TR Information



For Reference Only

Part NumberSY89837UMG-TRManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 2:8 2GHZ 32MLF **Package** 32-VFQFN Exposed Pad, 32-MLF?

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.









SY89837UMG-TR Specifications

| Manufacturer Part Number | SY89837UMG-TR |
|-----------------------------|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Buffers, Drivers |
| Package | 32-VFQFN Exposed Pad, 32-MLF? |
| Series | Precision Edge? |
| Туре | Fanout Buffer (Distribution), Multiplexer |
| Number of Circuits | 1 |
| Ratio - Input:Output | 2:8 |
| Differential - Input:Output | Yes/Yes |
| Input | CML, LVDS, PECL |
| Output | LVPECL |
| Frequency - Max | 2GHz |
| Voltage - Supply | 2.375 V ~ 3.6 V |
| Operating Temperature | -40°C ~ 85°C |
| Mounting Type | Surface Mount |
| Package / Case | 32-VFQFN Exposed Pad, 32-MLF? |
| Supplier Device Package | 32-MLF? (5x5) |
| | Report errors? |

SY89837UMG-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.

SY89837UMG-TR Payment Methods





















SY89837UMG-TR Shipping Methods













If you have any question about SY89837UMG-TR, please do not hesitate to contact us!

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