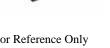


SY89876LMI TR

Request a Quote

SY89876LMI TR Information

| | De AN Schuler | CV0007CLMLTD | |
|--------------------|---------------|---|--|
| E TATA | Part Number | SY89876LMI TR | |
| | Manufacturer | Microchip Technology | |
| | Category | Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers | |
| | Description | IC CLK BUFFER 1:2 2GHZ 16MLF | |
| | Package | 16-VFQFN Exposed Pad, 16-MLF? | |
| | | For the pricing/inventory/lead time, please contact us | |
| For Reference Only | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | |



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.



SY89876LMI TR Specifications

| Manufacturer Part Number | SY89876LMI TR |
|-----------------------------|---|
| Manufacturer | Microchip Technology |
| Category | Integrated Circuits (ICs) |
| | Clock/Timing - Clock Buffers, Drivers |
| Package | 16-VFQFN Exposed Pad, 16-MLF? |
| Series | Precision Edge? |
| Туре | Fanout Buffer (Distribution), Divider |
| Number of Circuits | 1 |
| Ratio - Input:Output | 1:2 |
| Differential - Input:Output | Yes/Yes |
| Input | CML, HSTL, LVDS, LVPECL |
| Output | LVDS |
| Frequency - Max | 2GHz |
| Voltage - Supply | 2.97 V ~ 3.63 V |
| Operating Temperature | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type | Surface Mount |
| Package / Case | 16-VFQFN Exposed Pad, 16-MLF? |
| Supplier Device Package | 16-MLF? (3x3) |
| | Report errors? |

SY89876LMI 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SY89876LMI TR Payment Methods



SY89876LMI TR Shipping Methods



If you have any question about SY89876LMI TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com