

MCL101A-TR3

est a Quote

MCL101A-TR3 Information

| | Part Number | MCL101A-TR3 | |
|---------------------------|--------------|---|---------------|
| Contraction of the second | Manufacturer | Vishay Semiconductor Diodes Division | |
| wy neise Lco | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single | - 5 85 |
| The State | Description | DIODE SCHOTTKY 60V 30MA MICROMLF | 1 74 |
| | Package | 2-SMD, No Lead | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Requ |

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.



MCL101A-TR3 Specifications

| Manufacturer Part Number | MCL101A-TR3 |
|-----------------------------------|--|
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | 2-SMD, No Lead |
| Series | Automotive, AEC-Q101 |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 60V |
| Current - Average Rectified (Io) | 30mA |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 15mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 200nA @ 50V |
| Capacitance @ Vr, F | - |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, No Lead |
| Supplier Device Package | MicroMELF |
| Operating Temperature - Junction | $-65^{\circ}\text{C} \sim 150^{\circ}\text{C}$ |
| | Report errors? |

MCL101A-TR3 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.

MCL101A-TR3 Payment Methods



MCL101A-TR3 Shipping Methods



If you have any question about MCL101A-TR3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com