# TZM5259C-GS18

## TZM5259C-GS18 Information

For Reference Only

**Part Number** TZM5259C-GS18
**Manufacturer** Vishay Semiconductor Diodes Division
**Category** Discrete Semiconductor Products
Diodes - Zener - Single
**Description** DIODE ZENER 3.2V 500MW SOD80
**Package** DO-213AC, MINI-MELF, SOD-80

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.

## TZM5259C-GS18 Specifications

| | |
|---|---|
| Manufacturer Part Number | TZM5259C-GS18 |
| Manufacturer | Vishay Semiconductor Diodes Division |
| Category | Discrete Semiconductor Products |
| | Diodes - Zener - Single |
| Package | DO-213AC, MINI-MELF, SOD-80 |
| Series | Automotive, AEC-Q101 |
| Voltage - Zener (Nom) (Vz) | 3.2V |
| Tolerance | ±2% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 80 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 30V |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 200mA |
| Operating Temperature | 175°C |
| Mounting Type | Surface Mount |
| Package / Case | DO-213AC, MINI-MELF, SOD-80 |
| Supplier Device Package | SOD-80 |
| | Report errors? |

## TZM5259C-GS18 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.

## TZM5259C-GS18 Payment Methods

## TZM5259C-GS18 Shipping Methods

If you have any question about TZM5259C-GS18, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com