

| Specifications                    |                                                    |
|-----------------------------------|----------------------------------------------------|
| Part Number                       | TZM5240F-GS08                                      |
| Manufacturer                      | Electro-Films (EFI) / Vishay                       |
| Description                       | DIODE ZENER SOD80                                  |
| Category                          | Discrete Semiconductor Products > Diodes - Zener - |
| Part Status                       | 2607 pcs Stock                                     |
| Voltage - Zener (Nom) (Vz)        | 10V                                                |
| Voltage - Forward (Vf) (Max) @ If | 1.1V @ 200mA                                       |
| Tolerance                         | -                                                  |
| Supplier Device Package           | SOD-80                                             |
| Series                            | Automotive, AEC-Q101                               |
| Power - Max                       | 500mW                                              |
| Packaging                         | Tape & Reel (TR)                                   |
| Package / Case                    | DO-213AC, MINI-MELF, SOD-80                        |
| Operating Temperature             | 175°C                                              |
| Mounting Type                     | Surface Mount                                      |
| Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                      |
| Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                         |
| Impedance (Max) (Zzt)             | 600 Ohms                                           |
| Detailed Description              | Zener Diode 10V 500mW Surface Mount SOD-80         |
| Current - Reverse Leakage @ Vr    | 3µA @ 8V                                           |

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**TZM5240F-GS08** Related keyword [More](#)

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