

製品概要

MM3Z: 200mW 5% Zener, SOD323F

技術情報は、データシートをご参照ください。

A complete series of Zener diodes is offered in the convenient SOD-323F package.

特長

- Wide Zener Voltage Range Selection, 2.4V to 75V
- VZ Tolerance Selection of $\pm 5\%$ (C Series)
- Very Small and Thin SMD package
- Matte Tin(Sn) finish, Pb Free

アプリケーション

- Voltage Regulation
- Waveform Clipping
- MOSFET Gate Protection

利点

- Wide Range of Zener Breakdown Voltages

最終製品

- General Usage Device: Suitable for many different end products

| 製品 | Pricing (\$/Unit) | Compliance | Status | V _Z Typ (V) | P Max (W) | Package Type |
|------------|-------------------|--|--------|------------------------|-----------|--------------|
| MM3Z10VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 10 | 0.3 | SOD-323 |
| MM3Z11VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 11 | 0.3 | SOD-323 |
| MM3Z12VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 12 | 0.3 | SOD-323 |
| MM3Z13VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 13 | 0.3 | SOD-323 |
| MM3Z15VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 15 | 0.3 | SOD-323 |
| MM3Z16VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 16 | 0.3 | SOD-323 |
| MM3Z18VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 18 | 0.3 | SOD-323 |
| MM3Z20VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 20 | 0.3 | SOD-323 |
| MM3Z22VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 22 | 0.3 | SOD-323 |
| MM3Z24VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 24 | 0.3 | SOD-323 |
| MM3Z27VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 27 | 0.3 | SOD-323 |
| MM3Z27VT3G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 27 | 0.3 | SOD-323 |

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|------------|--------|--|--------|-----|-----|---------|
| MM3Z2V4T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 2.4 | 0.3 | SOD-323 |
| MM3Z2V7T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 2.7 | 0.3 | SOD-323 |
| MM3Z30VT1G | 0.042 | Pb-free Halide free non AEC-Q and PPAP | Active | 30 | 0.3 | SOD-323 |
| MM3Z33VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 33 | 0.3 | SOD-323 |
| MM3Z33VT3G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 33 | 0.3 | SOD-323 |
| MM3Z36VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 36 | 0.3 | SOD-323 |
| MM3Z39VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 39 | 0.3 | SOD-323 |
| MM3Z3V0T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 3 | 0.3 | SOD-323 |
| MM3Z3V3T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 3.3 | 0.3 | SOD-323 |
| MM3Z3V6T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 3.6 | 0.3 | SOD-323 |
| MM3Z3V9T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 3.9 | 0.3 | SOD-323 |
| MM3Z43VT1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 43 | 0.3 | SOD-323 |
| MM3Z47VT1G | | Pb-free Halide free non AEC-Q and PPAP | Active | 47 | 0.3 | SOD-323 |

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|------------|--------|--|--------|-----|-----|---------|
| MM3Z4V3T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 4.3 | 0.3 | SOD-323 |
| MM3Z4V7T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 4.7 | 0.3 | SOD-323 |
| MM3Z51VT1G | 0.042 | Pb-free Halide free non AEC-Q and PPAP | Active | 51 | 0.3 | SOD-323 |
| MM3Z56VT1G | 0.042 | Pb-free Halide free non AEC-Q and PPAP | Active | 56 | 0.3 | SOD-323 |
| MM3Z5V1T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 5.1 | 0.3 | SOD-323 |
| MM3Z5V6T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 5.6 | 0.3 | SOD-323 |
| MM3Z62VT1G | 0.042 | Pb-free Halide free non AEC-Q and PPAP | Active | 62 | 0.3 | SOD-323 |
| MM3Z68VT1G | 0.042 | Pb-free Halide free non AEC-Q and PPAP | Active | 68 | 0.3 | SOD-323 |
| MM3Z6V2T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 6.2 | 0.3 | SOD-323 |
| MM3Z6V8T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 6.8 | 0.3 | SOD-323 |
| MM3Z75VT1G | 0.0211 | Pb-free Halide free non AEC-Q and PPAP | Active | 75 | 0.3 | SOD-323 |
| MM3Z7V5T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 7.5 | 0.3 | SOD-323 |
| MM3Z8V2T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 8.2 | 0.3 | SOD-323 |

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|--------------|--------|---|--------|-----|-----|---------|
| MM3Z9V1T1G | 0.0152 | Pb-free Halide free non AEC-Q and PPAP | Active | 9.1 | 0.3 | SOD-323 |
| SZMM3Z10VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 10 | 0.3 | SOD-323 |
| SZMM3Z11VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 11 | 0.3 | SOD-323 |
| SZMM3Z12VT1G | 0.0447 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 12 | 0.3 | SOD-323 |
| SZMM3Z13VT1G | 0.0484 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 13 | 0.3 | SOD-323 |
| SZMM3Z15VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 15 | 0.3 | SOD-323 |
| SZMM3Z16VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 16 | 0.3 | SOD-323 |
| SZMM3Z16VT3G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 16 | 0.3 | SOD-323 |
| SZMM3Z18VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 18 | 0.3 | SOD-323 |
| SZMM3Z20VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 20 | 0.3 | SOD-323 |
| SZMM3Z22VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 22 | 0.3 | SOD-323 |

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|--------------|--------|---|--------|-----|-----|---------|
| SZMM3Z24VT1G | 0.0308 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 24 | 0.3 | SOD-323 |
| SZMM3Z27VT1G | 0.0461 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 27 | 0.3 | SOD-323 |
| SZMM3Z2V4T1G | 0.0308 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 2.4 | 0.3 | SOD-323 |
| SZMM3Z2V7T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 2.7 | 0.3 | SOD-323 |
| SZMM3Z2V7T3G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 2.7 | 0.3 | SOD-323 |
| SZMM3Z33VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 33 | 0.3 | SOD-323 |
| SZMM3Z36VT1G | 0.0461 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 36 | 0.3 | SOD-323 |
| SZMM3Z3V0T1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 3 | 0.3 | SOD-323 |
| SZMM3Z3V3T1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 3.3 | 0.3 | SOD-323 |
| SZMM3Z3V6T1G | 0.0308 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 3.6 | 0.3 | SOD-323 |
| SZMM3Z3V9T1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 3.9 | 0.3 | SOD-323 |

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|--------------|--------|---|--------|-----|-----|---------|
| SZMM3Z43VT1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 43 | 0.3 | SOD-323 |
| SZMM3Z47VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 47 | 0.3 | SOD-323 |
| SZMM3Z4V3T1G | 0.0193 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 4.3 | 0.3 | SOD-323 |
| SZMM3Z4V7T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 4.7 | 0.3 | SOD-323 |
| SZMM3Z51VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 51 | 0.3 | SOD-323 |
| SZMM3Z56VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 56 | 0.3 | SOD-323 |
| SZMM3Z5V1T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 5.1 | 0.3 | SOD-323 |
| SZMM3Z5V6T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 5.6 | 0.3 | SOD-323 |
| SZMM3Z62VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 62 | 0.3 | SOD-323 |
| SZMM3Z68VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 68 | 0.3 | SOD-323 |
| SZMM3Z6V2T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 6.2 | 0.3 | SOD-323 |

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|--------------|--------|--|--------|-----|-----|---------|
| SZMM3Z6V8T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 6.8 | 0.3 | SOD-323 |
| SZMM3Z75VT1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 7.5 | 0.3 | SOD-323 |
| SZMM3Z7V5T1G | 0.044 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 7.5 | 0.3 | SOD-323 |
| SZMM3Z8V2T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 8.2 | 0.3 | SOD-323 |
| SZMM3Z9V1T1G | 0.0293 | AEC Qualified PPAP Capable Pb-free Halide free | Active | 9.1 | 0.3 | SOD-323 |

詳細は、弊社 www.onsemi.jp の営業または販売代理店にお問い合わせください。

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