

## 製品概要

### MM3Z39V: 300 mW 39 V $\pm 5\%$ Zener Diode Voltage Regulator

技術情報は、データシートをご参照ください。

This Zener Diode Voltage Regulator is packaged in a SOD323 surface mount package, which has a power dissipation of 300 milliwatts. It is designed to provide voltage regulation protection and is especially attractive in situations where space is at a premium. It is well suited for applications such as cellular phones, hand held portables and high density PC boards.

### 特長

- Standard Zener Breakdown Voltage Range - 2.4 V to 75 V
  - Steady State Power Rating of 300 mW
  - Small Body Outline Dimensions: 0.067" X 0.049" (1.7 mm X 1.25 mm)
  - Low Body Height: 0.035" (0.9 mm) Mechanical Characteristics
  - Package Weight: 4.507 mg/unit
  - ESD Rating of Class 3 (>16 KV) per Human Body Model Mechanical Characteristics:
  - CASE: Void-free, transfer-molded plastic
  - FINISH: All external surfaces are corrosion resistant
  - MAXIMUM CASE TEMPERATURE FOR SOLDERING PURPOSES: 260°C for 10 Seconds
  - LEADS: Plated with Pb/Sn or Sb only (Pb-Free)
- For more features, see the data sheet

### アプリケーション

- Zener voltage regulation

### 電氣的仕様

製品	Pricing (\$/Unit)	Compliance	Status	V <sub>Z</sub> Typ (V)	P Max (W)	Package Type
MM3Z39VT1G	0.0152	Pb-free Halide free	Active	39	0.3	SOD-323

詳細は、弊社 [www.onsemi.jp](http://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。

7/4/2020 作成