

## 产品概览

### 1N4749A: Zener 24V 1W 5%

欲看完整文档，请参阅数据表。

This is a complete series of 1 Watt Zener diode with limits and excellent operating characteristics that reflect the superior capabilities of silicon-oxide passivated junctions. All this in an axial-lead hermetically sealed glass package that offers protection in all common environmental conditions.

### 特性

- Zener Voltage Range - 3.3 V to 91 V
- ESD Rating of Class 3 (>16 KV) per Human Body Model
- DO-41 (DO-204AL) Package
- Double Slug Type Construction
- Metallurgical Bonded Construction
- Oxide Passivated Die
- Mechanical Characteristics:
- CASE: Double slug type, hermetically sealed glass
- FINISH: All external surfaces are corrosion resistant and leads are readily solderable
- MAXIMUM LEAD TEMPERATURE FOR SOLDERING PURPOSES: 230°C, 1/16" from the case for 10 seconds
- POLARITY: Cathode indicated by polarity band

For more features, see the data sheet

### 器件电气规格

产品	Compliance	Status	V <sub>Z</sub> Typ (V)	P Max (W)	Package Type
1N4749A	Pb-free Halide free	Active	24	1	Axial Lead / DO-41
1N4749A-T50A	Pb-free Halide free	Active			Axial Lead / DO-41
1N4749A-T50R	Pb-free Halide free	Active			Axial Lead / DO-41
1N4749ATR	Pb-free Halide free	Active			Axial Lead / DO-41

欲了解更多信息，请联系您当地的销售支援 [www.onsemi.cn](http://www.onsemi.cn)。

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