Product Search Data Sheet



PVZ3G225C01R00

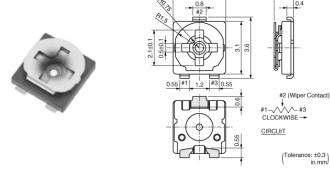
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Please download the latest datasheet of PVZ3G225C01R00 from the official website of Murata

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Appearance & Shape





- 1. Excellent solderability characteristics are achieved via special plating techniques on each termination.
- 2. Specially designed substrate prevents wicking of flux onto the top of the part body.

Packaging Information

| Packaging | Specifications | Standard Packing Quantity |
|-----------|---------------------|---------------------------------|
| R00 | 180mm Embossed Tape | 2500 |

Attention

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without advance notice. Please check with our sales representatives or product engineers before ordering.

2. This datasheet has only typical specifications because there is no space for detailed specifications.

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PVZ3G225C01R00

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Specifications

| Power Rating | 0.1W | |
|---|---|--|
| Shape | SMD | |
| Maximum Working Voltage | 50Vdc | |
| Adjustment Direction | Тор | |
| Size | 3mm | |
| Auto Adjustment | Yes | |
| Number of Turns (Effective Rotation Angle) | 1(230°±10°) | |
| Mechanical Rotation Angle | Endless | |
| Total Resistance Value | 2.2ΜΩ | |
| Total Resistance Value Tolerance | ±30% | |
| Temperature Coefficient of Resistance | ±500ppm/°C | |
| Resistance Taper | B (Linear) | |
| Contact Resistance Variation | 5% max. of nominal total resistance value | |
| Residual Resistance | 2% max. of nominal total resistance value | |
| Torque | 1.0 to 19.6mN ⋅ m | |
| Measure Condition of RatedPower | 50°C | |
| Operating Temperature Range | -25℃ to 85℃ | |
| Mass | 0.02g | |

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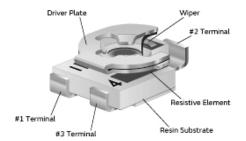
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PVZ3G225C01R00





Constructions

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