



Click [here](#) for the 3D model.

General Information

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|-------------|--|
| Series | Z-SMS |
| Style | SMD Chip |
| Description | Chip Bead Signal Line |
| Features | Designed As A Noise Countermeasure For 200MHz-500MHz Range Where The Rise Of The Z Component Is In The High Frequency Area |
| RoHS | Yes |

| Dimensions | |
|------------|-----------------|
| L | 1mm +/-0.05mm |
| W | 0.5mm +/-0.05mm |
| T | 0.5mm +/-0.05mm |
| B | 0.25mm +/-0.1mm |

| Packaging Specifications | |
|--------------------------|-------|
| Packaging | T&R |
| Packaging Quantity | 10000 |

| Specifications | |
|---------------------|-------------------|
| Impedance | 47 Ohms (100 MHz) |
| Impedance Tolerance | 25% |
| Ripple Current | 350 mA (MAX) |
| Temperature Range | -55/+125°C |
| DC Resistance | 0.35 Ohms |

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