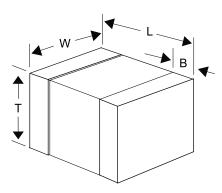
KEMET Part Number: Z0201C470CSMST



KEMET, Z-SMS, Ferrite Beads, Noise Suppression, 1 Ohms



| General Information | |
|---------------------|--|
| 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 | |
|------------|------------------|
| Chip Size | 0201 |
| L | 0.6mm +/-0.03mm |
| W | 0.3mm +/-0.03mm |
| Т | 0.3mm +/-0.03mm |
| В | 0.15mm +/-0.05mm |

| Specifications | |
|----------------------|-------------------|
| Impedance: | 47 Ohms (100 mHz) |
| Impedance Tolerance: | 25% |
| Ripple Current: | 150 mA (MAX) |
| Temperature Range: | -55/+125°C |
| Resistance: | 1 Ohms |

| Packaging Specifications | |
|--------------------------|-------|
| Packaging: | T&R |
| Packaging Quantity: | 15000 |

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