

## Z0805C431ASMST

Aliases (Z0805C431ASMST)

Obsolete

EMI Suppression, KEMET, Z-SMS, SMD Chip, Noise Suppression



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

### General Information

|             |  |
|-------------|--|
| Series      | Z-SMS  |
| Style       | SMD Chip   |
| Description | Chip Bead Signal Line  |
| Features    | Suppresses The XL Component;<br>Helps Stop The Reduction Of<br>The Wave-Form Integrity |
| RoHS        | Yes  |

### Specifications

|                     |                    |
|---------------------|--------------------|
| Impedance           | 430 Ohms (100 MHz) |
| Impedance Tolerance | 25%                |
| Ripple Current      | 500 mA (MAX)       |
| Temperature Range   | -55/+125°C         |
| DC Resistance       | 0.25 Ohms          |

### Packaging Specifications

|                    |      |
|--------------------|------|
| Packaging          | T&R  |
| Packaging Quantity | 4000 |

### Dimensions

|   |                 |
|---|-----------------|
| L | 2mm -3mm        |
| W | 1.25mm +/-0.2mm |
| T | 0.85mm +/-0.2mm |
| B | 0.5mm +/-0.3mm  |

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