

## Z0805C8ROGPWST

Aliases (Z0805C8ROGPWST)

Not for New Design

KEMET, Z-PWS, Ferrite Beads, Noise Suppression, 10 mOhms



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

### General Information

|             |                                |
|-------------|--------------------------------|
| Series      | Z-PWS                          |
| Style       | SMD Chip                       |
| Description | Chip Bead, Power Line          |
| Features    | For GHz Range Applications     |
| RoHS        | Yes                            |
| Notes       | Last Order Date June 30, 2023. |

### Specifications

|                     |                  |
|---------------------|------------------|
| Impedance           | 8 Ohms (100 MHz) |
| Impedance Tolerance | 30%              |
| Ripple Current      | 2000 mA (MAX)    |
| Temperature Range   | -40/+125°C       |

### Dimensions

|           |                 |
|-----------|-----------------|
| Chip Size | 0805            |
| L         | 2mm +/-0.2mm    |
| W         | 1.25mm +/-0.2mm |
| T         | 0.85mm +/-0.2mm |
| B         | 0.5mm +/-0.3mm  |

### Packaging Specifications

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

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