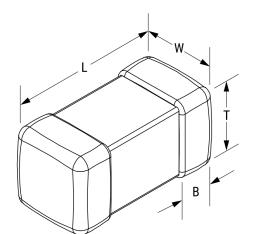


L0806C4R7MPWIT

Aliases (L0806C4R7MPWIT) Not for New Design KEMET, L-PWI, Power, 4.7 uH, 20%



Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| Chip Size | 0806 |
| L | 2mm +/-0.2mm |
| W | 1.6mm +/-0.2mm |
| Т | 1.6mm +/-0.2mm |
| LL | 0.5mm +/-0.2mm |
| В | 0.5mm +/-0.2mm |

| Packaging Specifications | |
|--------------------------|------|
| Packaging | T&R |
| Packaging Quantity | 2000 |

| General Information | |
|---------------------|--------------------------------|
| Series | L-PWI |
| Style | SMD Chip |
| Description | Surface Mount Inductor |
| Features | High Current Type |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

| Specifications | |
|-------------------------|-------------------|
| Inductance | 4.7 uH (7.96 MHz) |
| Inductance Tolerance | 20% |
| Temperature Range | -40/+105°C |
| Current | 355 mAmps (MAX) |
| DC Resistance | 0.37 Ohms |
| Self-Resonant Frequency | 45 MHz |

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