

L0806BR27JSWST

Aliases (L0806BR27JSWST)

Not for New Design

KEMET, L-SWS, Commercial Grade, 0.27 uH, 5%



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

General Information

| | |
|--------|--------------------------------|
| Series | L-SWS |
| Style | SMD Chip |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

Specifications

| | |
|-------------------------|-----------------|
| Inductance | 0.27 uH |
| Inductance Tolerance | 5% |
| Temperature Range | -40/+105°C |
| Current | 510 mAmps (MAX) |
| DC Resistance | 0.21 Ohms |
| Self-Resonant Frequency | 425 MHz MIN |

Dimensions

| | |
|-----------|----------------|
| Chip Size | 0806 |
| L | 2mm +/-0.2mm |
| W | 1.6mm +/-0.2mm |
| T | 1.6mm +/-0.2mm |
| B | 0.5mm +/-0.2mm |

Packaging Specifications

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

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