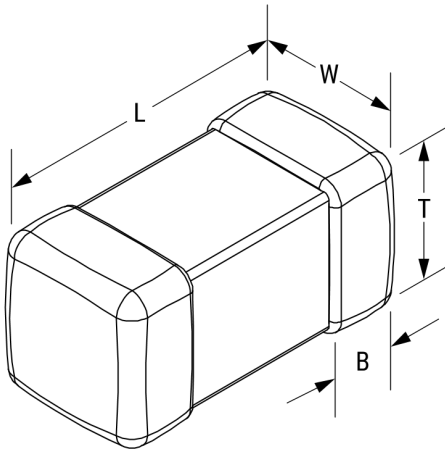


## L0806BR18JSWST

Aliases (L0806BR18JSWST)

Not for New Design

KEMET, L-SWS, Commercial Grade, 0.18 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              | 0.18 uH         |
| Inductance Tolerance    | 5%              |
| Temperature Range       | -40/+105°C      |
| Current                 | 560 mAmps (MAX) |
| DC Resistance           | 0.15 Ohms       |
| Self-Resonant Frequency | 500 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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