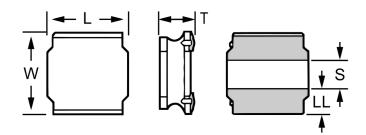


L3010C4R7MDWDT

Aliases (L3010C4R7MDWDT)

General Information

Not for New Design • Scheduled EOL - Last date to buy 30 JUN 2023 KEMET, L-DWD, Power, 4.7 uH, 20%, 3010(1212)



| Series | L-DWD |
|-------------|----------------------------------|
| Style | SMD |
| Chip Size | 3010(1212) |
| Description | Shielded, Surface Mount Inductor |
| Features | Low Profile |
| RoHS | Yes |
| Notes | Last Order Date June 30, 2023. |

| Specifications | |
|-------------------------|-----------------|
| Inductance | 4.7 uH |
| Inductance Tolerance | 20% |
| Temperature Range | -25/+120°C |
| Shielded | Yes |
| Current | 750 mAmps (MAX) |
| DC Resistance | 0.19 Ohms |
| Self-Resonant Frequency | 56 MHz |

Click here for the 3D model.

| Dimensions | |
|------------|----------------|
| L | 3mm +/-0.1mm |
| W | 3mm +/-0.1mm |
| Т | 1mm MAX |
| S | 1.9mm +/-0.2mm |
| LL | 0.9mm +/-0.2mm |

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

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