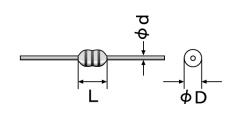
Spec Sheet

Axial Leaded Inductors[LAN]

LAN02TA471J



Products characteristics table

| Inductance | 470 uH ± 5 % |
|---|--|
| Case Size (mm) | 2.4x3.6 |
| Rated Current (max) | 60 mA |
| DC Resistance (max) | 22 Ω |
| Q (min) | 50 |
| LQ Measuring Frequency | 0.796 MHz |
| Self Resonant Frequency (min) | 3 MHz |
| Operating Temp. Range | -25 to +105 ℃ (Including-self-generated heat) |
| Temperature characteristic (Inductance change) | ± 5 % |
| RoHS2 Compliance (10 subst.) | Yes |
| Soldering | Wave |

Features

- Item Summary

470uH \pm 5%, 60mA, ϕ 2.4x3.6mm Axial

- Lifecycle Stage
 Discontinued
- Standard packaging quantity (minimum)
 Taping 2000pcs

External Dimensions

| Dimension D | Max <i>φ</i> 2.4 mm |
|-------------|----------------------|
| Dimension L | Max 3.6 mm |
| Dimension d | ϕ 0.45 ±0.05 mm |

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification. 2017.04.30

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