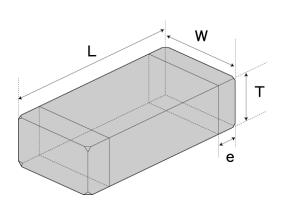
Spec Sheet

Multilayer Chip Inductors (LK series)

LK10051R5K-T



Features

- Item Summary
 1.5 μH(±10%), 20mA, 0402
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 10000pcs

Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Inductance	1.5 μ H(±10%)
Inductance Measuring Frequency	10MHz
Rated Current	20mA
DC Resistance (max)	0.95Ω
Temperature Range	-40°C to 85°C
Self-resonant Frequency (min)	50MHz
Q (min)	20min
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1mm ±0.05
W	0.5mm ±0.05
Н	0.5mm ±0.05
е	0.25mm ±0.10

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