

Multilayer Chip Inductors for High Frequency Applications (HK series)

HK060322NJ-T



■ Features

- Item Summary
22nH±5%, 0.15A, 0201/0603 (EIA/JIS)
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping paper 15000pcs

■ Products characteristics table

Inductance	22 nH ± 5 %
Case Size (EIA/JIS)	0201/0603
Rated Current (max)	0.15 A
DC Resistance (typ)	0.71 Ω
DC Resistance (max)	1 Ω
Q (min)	5
Q (typ)	7
LQ Measuring Frequency	100 MHz
Self Resonant Frequency (min)	1800 MHz
Self Resonant Frequency (typ)	2600 MHz
Operating Temp. Range	-55 to +125 °C
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (168 subst.)	Yes
Soldering	Reflow

■ External Dimensions

Dimension L	0.6 ±0.03 mm
Dimension W	0.3 ±0.03 mm
Dimension T	0.3 ±0.03 mm
Dimension e	0.15 ±0.05 mm

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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.