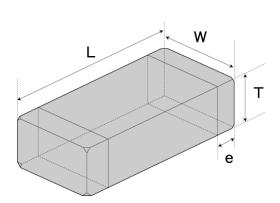
Spec Sheet

Multilayer Chip Inductors for High Frequency Applications (HK series)

HK060356NJ-T



Features

- Item Summary
 56nH(±5%), 80mA, 4, 0201
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 15000pcs

Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Inductance	56nH(±5%)
Inductance Measuring Frequency	100MHz
Rated Current	80mA -
DC Resistance (max)	2.27Ω
Avg. of DC.Resistance	1.85Ω
Temperature Range	-55℃ to 125℃
Self-resonant Frequency (min)	1100MHz
Q (max)	4min
Q Measuring Frequency	100MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.6mm ±0.03
W	0.3mm ±0.03
Н	0.3mm ±0.03
е	0.15mm ±0.05

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.