

Multilayer Chip Inductors for High Frequency Applications (HK series)

HK060382NJ-T



■ Features

- Item Summary
82nH(±5%), 70mA, 4, 0201
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Inductance	82nH(±5%)
Inductance Measuring Frequency	100MHz
Rated Current	70mA -
DC Resistance (max)	3.37 Ω
Avg. of DC Resistance	2.6 Ω
Temperature Range	-55°C to 125°C
Self-resonant Frequency (min)	1000MHz
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
H	0.3mm ±0.03
e	0.15mm ±0.05

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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.