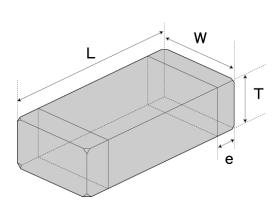
Spec Sheet

Multilayer Chip Inductors for High Frequency Applications (HK series)

HK10053N9S-T



Features

- Item Summary
 3.9nH(-0.3nH to +0.3nH), 300mA, 8, 0402
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 10000pcs

Products characteristics table

0402/1005
3.9nH(-0.3nH to +0.3nH)
100MHz
300mA
500mA (-55 to +85 ℃)
0.21Ω
0.12Ω
-55 to +125 ℃
4000MHz
8min
100MHz
Yes
Yes
Reflow

■ External Dimensions

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

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.