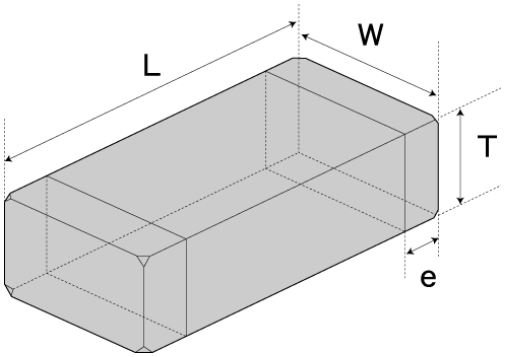
Spec Sheet

Multilayer Chip Bead Inductors (BK series)

BK1608LL181-T



Features

- Item Summary

  180Ω, 250mA, 0603
- Lifecycle Stage

  Mass Production
- Standard packaging quantity (minimum)

  Taping 4000pcs

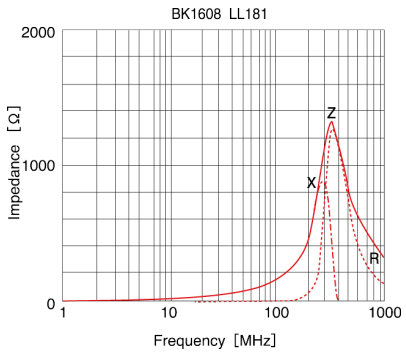
Products characteristics table

CaseSize (EIA/JIS)	0603/1608
Impedance	180Ω
Impedance Measuring Frequency	100MHz
Rated Current	250mA
DC Resistance (max)	0.65Ω
Temperature Range	-55℃ to 125℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow/Wave

External Dimensions

L	1.6mm ±0.15
W	0.8mm ±0.15
T	0.8mm ±0.15
e	0.3mm ±0.2

Typical Characteristics Fig.



2013.08.20

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.