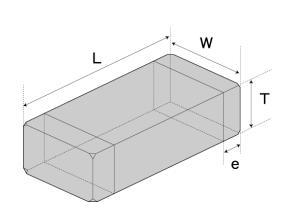
# **Spec Sheet**

# Multilayer Chip Bead Inductors (BK series) BK0402HM181-T



#### Features

- Item Summary
- 180Ω, 200mA, 01005
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
  Taping 20000pcs

### Products characteristics table

CaseSize (EIA/JIS)	01005/0402
Impedance	180Ω
Impedance Measuring Frequency	100MHz
Rated Current	200mA
DC Resistance (max)	0.75Ω
Temperature Range	-55 to +125 ℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

## External Dimensions

L	0.4mm ±0.02
W	0.2mm ±0.02
т	0.2mm ±0.02
e	0.1mm +0.04:-0.03

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.