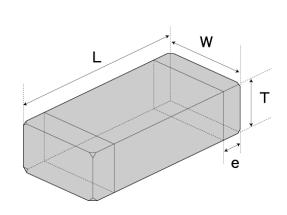
Spec Sheet

Wire-wound Chip Power Inductors (CB series) CB2016T680K



Features

- Item Summary

68μH(±10%), 90mA, 210mA, 0806

- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	68 µ H(±10%)
Inductance Measuring Frequency	2.52MHz
Rated Current -Saturation Current	90mA
Rated Current -Temperature Rise Current	210mA
DC Resistance (max)	3.9Ω
Avg. of DC.Resistance	3Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	10MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2mm ±0.2
W	1.6mm ±0.2
н	1.6mm ±0.2

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.

TAIYO YUDEN