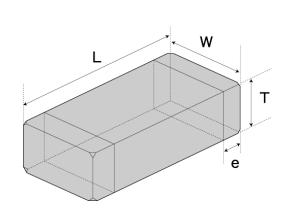
Spec Sheet

Wire-wound Chip Inductors for Automotive / Industrial Applications (CB series)

CB2012T150MV



Features

- Item Summary

15μH(±20%), 170mA, 240mA, 0805

- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Inductance	15 µ H(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current -Saturation Current	170mA
Rated Current -Temperature Rise Current	240mA
DC Resistance (max)	1.69Ω
Avg. of DC.Resistance	1.3Ω
Self-resonant Frequency (min)	28MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2mm ±0.2
W	1.25mm ±0.2
н	1.25mm ±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.