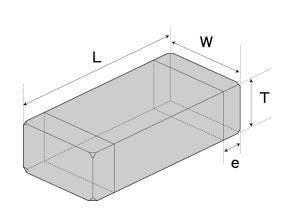
Spec Sheet

Wire-wound Chip Power Inductors (CB series) CBC3225T4R7MR



Features

- Item Summary

4.7 μH(±20%), 1250mA, 1010mA, 1210

- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 1000pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	4.7 μH(±20%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	1250mA
Rated Current -Temperature Rise Current	1010mA
DC Resistance (max)	0.13Ω
Avg. of DC.Resistance	0.1Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	70MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	3.2mm ±0.2
W	2.5mm ±0.2
н	2.5mm ±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.

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