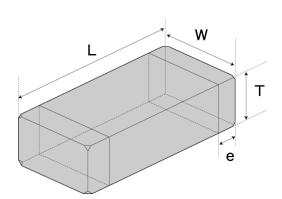
### Spec Sheet

# Wire-wound Chip Power Inductors (CB series)

## CBC3225T1R5MR



#### Features

- Item Summary
  1.5 μH(±20%), 2000mA, 1310mA, 1210
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
 Taping 1000pcs

#### Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	1.5 µH(±20%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	2000mA
Rated Current -Temperature Rise Current	1310mA
DC Resistance (max)	0.078Ω
Avg. of DC.Resistance	0.06Ω
Temperature Range	-40°C to 105°C
Self-resonant Frequency (min)	220MHz
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

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