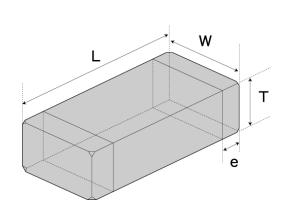
Spec Sheet

Wire-wound Chip Power Inductors (CB series) CB2016T3R3M



Features

- Item Summary

3.3 μH(±20%), 400mA, 800mA, 0806

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

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	3.3 µ H(±20%)
Inductance Measuring Frequency	7.96MHz
Rated Current -Saturation Current	400mA
Rated Current -Temperature Rise Current	800mA
DC Resistance (max)	0.26Ω
Avg. of DC.Resistance	0.2Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	55MHz
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.

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