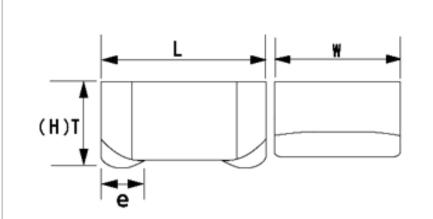
Spec Sheet

Wire-wound Chip Power Inductors (BR series) BRL3225T100K



Features

- Item Summary
 10 μ H(±10%), 900mA, 700mA, 1210
- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1210/3225
Inductance	10 µ H(±10%)
Inductance Measuring Frequency	0.1MHz
Rated Current -Saturation Current	900mA
Rated Current -Temperature Rise Current	700mA
DC Resistance (max)	0.42Ω
Avg. of DC.Resistance	0.35Ω
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	1.7mm max

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.