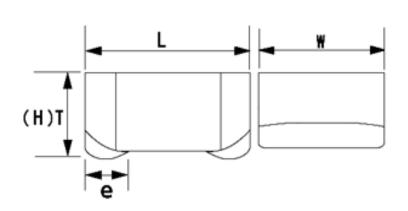
Spec Sheet

Wire-wound Chip Power Inductors (BR series)

BRL2012T680M



Features

- Item Summary
 68 μ H(±20%), 100mA, 110mA, 0805
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Inductance	68 μH(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current -Saturation Current	100mA
Rated Current -Temperature Rise Current	110mA
DC Resistance (max)	7.54Ω
Avg. of DC.Resistance	5.8Ω
Self-resonant Frequency (min)	6.5MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	2mm ±0.2
W	1.25mm ±0.2
Н	1mm 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.