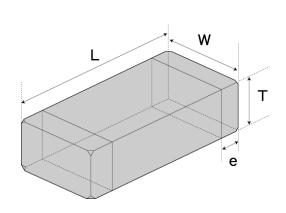
Spec Sheet

Wire-wound Chip Inductors (LB series) LBC3225T2R2MR



Features

- Item Summary

2.2uH±20%, 0.93A, 1210/3225 (EIA/JIS)

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

Products characteristics table

Inductance	2.2 uH ± 20 %
Case Size (EIA/JIS)	1210/3225
Rated Current (max)	0.93 A
DC Resistance (typ)	80 mΩ
DC Resistance (max)	104 mΩ
LQ Measuring Frequency	0.1 MHz
Self Resonant Frequency (min)	190 MHz
Operating Temp. Range	-40 to +105 ℃ (Including-self-generated heat)
RoHS2 Compliance	Yes
REACH Compliance	Yes
Soldering	Reflow

External Dimensions

Dimension L	3.2 ± 0.2 mm
Dimension W	2.5 ±0.2 mm
Dimension T	2.5 ±0.2 mm
Dimension e	0.6 ±0.3 mm

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.

TAIYO YUDEN