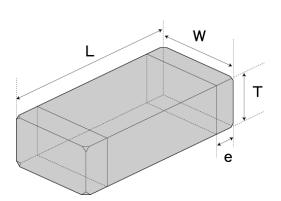
Spec Sheet

Wire-wound Chip Inductors (LB series)

LBMF1608T2R2M



Features

- Item Summary
 2.2
 µH(±20%), 160mA, 0603
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	0603/1608
Inductance	2.2 µH(±20%)
Inductance Measuring Frequency	7.96MHz
Rated Current	160mA
DC Resistance (max)	0.221Ω
Avg. of DC.Resistance	0.17Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	80MHz
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.6mm ±0.2
W	0.8mm ±0.2
Н	0.8mm ±0.2
е	0.45mm ±0.15

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.