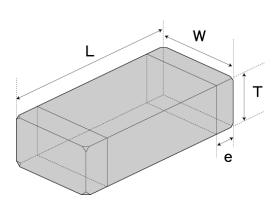
Spec Sheet

Signal Lines Wire-wound Chip Inductors for Automotive / Industrial Applications (LB series M type)

LBM2016TR12JV



Features

- Item Summary
 0.12 μH(±5%), 610mA, 0806
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	0.12 μH(±5%)
Inductance Measuring Frequency	25.2MHz
Rated Current	610mA
DC Resistance (max)	0.169Ω
Avg. of DC.Resistance	0.13Ω
Self-resonant Frequency (min)	600MHz
Q (min)	30min
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
е	0.5mm ±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.

