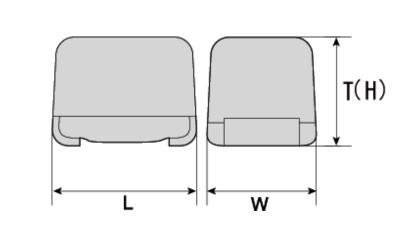
Spec Sheet

Wire-wound Chip Inductors for Signal Lines (LB series M type / LE series M type)

LEM2520T101J



Features

- Item Summary
- 100μH(±5%), 60mA, 1008
- Lifecycle Stage
- Phaseout
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	1008/2520
Inductance	100 µ H(±5%)
Inductance Measuring Frequency	0.796MHz
Rated Current	60mA
DC Resistance (max)	21Ω
Temperature Range	-40°C to 85°C
Self-resonant Frequency (min)	9MHz
Q (min)	15min
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow/Wave

External Dimensions

L	2.5mm ±0.2
W	2mm ±0.2
н	1.8mm ±0.2
е	0.45mm 0.45

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.

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