Spec Sheet

Wire-wound Chip Inductors (LB series)

LBC2016T220M



Features

- Item Summary
 22 μH(±20%), 165mA, 0806
- Lifecycle Stage
 Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

CaseSize (EIA/JIS)	0806/2016
Inductance	22 μ H(±20%)
Inductance Measuring Frequency	2.52MHz
Rated Current	165mA
DC Resistance (max)	2.34Ω
Avg. of DC.Resistance	1.8Ω
Temperature Range	-40℃ to 105℃
Self-resonant Frequency (min)	16MHz
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.