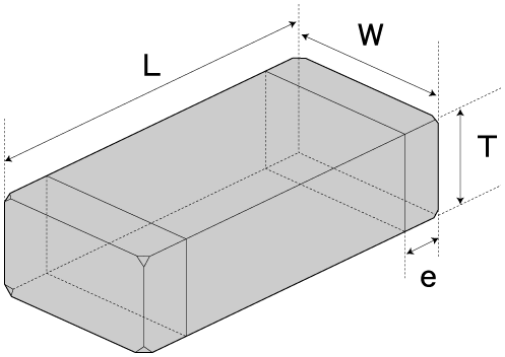
Spec Sheet

Multilayer Chip Power Inductors (CK series P type/NM series)

CKP2520C1R0M-T



Features

- Item Summary

  1.0μH(±20%), 1008

- Lifecycle Stage

  Mass Production

- Standard packaging quantity (minimum)

  Taping 3000pcs

Products characteristics table

CaseSize (EIA/JIS)	1008/2520
Inductance	1.0μH(±20%)
Inductance Measuring Frequency	1MHz
DC Resistance (max)	0.08Ω
Avg. of DC.Resistance	0.06Ω
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow/Wave

External Dimensions

L	2.5mm ±0.2
W	2mm ±0.2
H	1mm max

2015.03.18

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.