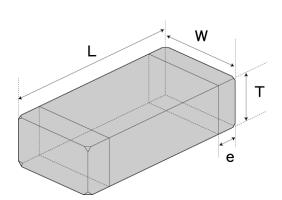
### **Spec Sheet**

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

# CKP2012N1R0M-T



#### Features

- Item Summary 1.0  $\mu$  H(±20%), 0805

  - Mass Production

- Lifecycle Stage

- Standard packaging quantity (minimum) Taping 3000pcs

#### ■ Products characteristics table

CaseSize (EIA/JIS)	0805/2012
Inductance	1.0 µH(±20%)
Inductance Measuring Frequency	1MHz
DC Resistance (max)	0.14Ω
Avg. of DC.Resistance	0.11Ω
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow/Wave

#### ■ External Dimensions

L	2mm ±0.2
W	1.25mm ±0.2
Н	1mm max

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.