

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

CKP2520M2R2M-T



■ Features

- Item Summary
2.2 μ H(\pm 20%), 1008
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 3000pcs

■ Products characteristics table

| | |
|--------------------------------|-------------------------|
| CaseSize (EIA/JIS) | 1008/2520 |
| Inductance | 2.2 μ H(\pm 20%) |
| Inductance Measuring Frequency | 1MHz |
| DC Resistance (max) | 0.1 Ω |
| Avg. of DC.Resistance | 0.08 Ω |
| RoHS Compliance | Yes |
| Halogen Free | Yes |
| Soldering Method | Reflow/Wave |

■ External Dimensions

| | |
|---|-----------------|
| L | 2.5mm \pm 0.2 |
| W | 2mm \pm 0.2 |
| H | 0.8mm 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.