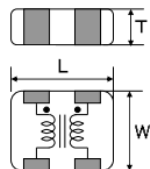


## Multilayer Common Mode Choke Coils

## MCF12102G900-T



## ■ Features

- Item Summary  
0.1A
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping 5000pcs

## ■ Products characteristics table

|                               |                          |
|-------------------------------|--------------------------|
| External Dimensions           | 1(±0.15) × 1.25(±0.15)mm |
| Impedance                     | 90Ω                      |
| Impedance Measuring Frequency | 100MHz                   |
| DC Resistance (max)           | 4.5Ω                     |
| Rated Current                 | 0.1A                     |
| Resistance                    | 100MΩ min.               |
| RoHS Compliance               | Yes                      |
| Halogen Free                  | Yes                      |
| Soldering Method              | Reflow                   |

## ■ External Dimensions

|   |              |
|---|--------------|
| L | 1mm ±0.15    |
| W | 1.25mm ±0.15 |
| T | 0.55mm ±0.1  |

2015.06.01

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.