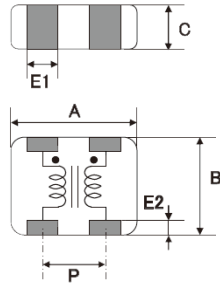


Multilayer Common Mode Choke Coils

MCF08062G330-T



■ Features

- Item Summary
33Ω, 0.1 A, 7 GHz, 0.85x0.65x0.45mm
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping 10000pcs

■ Products characteristics table

No. of Lines	2
Common Mode Impedance	33 Ω ± 20 % at 100MHz
Case Size (EIA/JIS)	SMD/0806
Cutoff Frequency (typ)	7 GHz
DC Resistance (max)	2.5 Ω
Rated Current (max)	0.1 A
Rated Voltage (max)	5 V
Operating Temp. Range	-40 to +85 °C
Insulation Resistance (min)	100 MΩ
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Halogen Free	Yes
Soldering	Reflow

■ External Dimensions

Dimension A	0.85 ±0.05 mm
Dimension B	0.65 ±0.05 mm
Dimension C	0.4 ±0.05 mm
Dimension E1	0.27 ±0.1 mm
Dimension E2	0.2 +0.05/-0.1 mm
Dimension P	0.5 ±0.10 mm

2017.04.30

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.