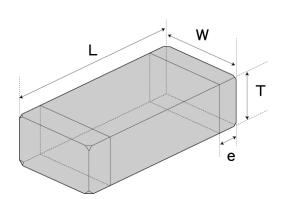
Spec Sheet

Medium-high Voltage Multilayer Ceramic Capacitors

HMK105CG100DV-F



Features

- Item Summary
 100V, C0G, 10pF, -0.5pF to 0.5pF, 0402
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping paper 10000pcs

Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	100V
Capacitance	10pF
Capacitance Tolerance	-0.5pF to 0.5pF
Resistance	10,000 MΩ min.
Q (min)	600
Temperature Characteristics (EIA/JIS)	C0G/CG
Temperature Range (EIA/JIS)	-55 to +125℃/-55 to +125℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.0mm ±0.05
W	0.5mm ±0.05
Т	0.5mm ±0.05
е	0.25mm ±0.10

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Data at any time without notice.

Before making final selection, please check product specification.