

Medium-high Voltage Multilayer Ceramic Capacitors

HMK105CG080DV-F



■ Features

- Item Summary
100V, COG, 8pF, -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	8pF
Capacitance Tolerance	-0.5pF to 0.5pF
Resistance	10,000 M Ω min.
Q (min)	560
Temperature Characteristics (EIA/JIS)	COG/CG
Temperature Range (EIA/JIS)	-55 to +125 $^{\circ}$ C/-55 to +125 $^{\circ}$ C
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	1.0mm \pm 0.05
W	0.5mm \pm 0.05
T	0.5mm \pm 0.05
e	0.25mm \pm 0.10

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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.