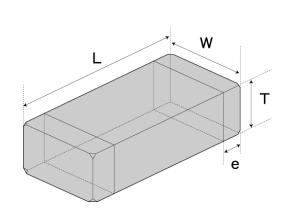
Spec Sheet

Multilayer Ceramic Capacitors for High Frequency Applications

UVK105CH1R8BW-F



Features

- Item Summary

50V, C0H, 1.8pF, -0.1pF to 0.1pF, 0402

- Lifecycle Stage
- Mass Production
- Standard packaging quantity (minimum)
 Taping paper 10000pcs

Products characteristics table

CaseSize (EIA/JIS)	0402/1005
Rated Voltage (max)	50V
Capacitance	1.8pF
Capacitance Tolerance	-0.1pF to 0.1pF
Resistance	10,000 MΩ min.
Q (min)	210
Temperature Characteristics (EIA/JIS)	С0Н/СН
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 ±0.1

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.

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