

Multilayer Ceramic Capacitors for High Frequency Applications

EVK105RH0R8BW-F



■ Features

- Item Summary
16V, R2H, 0.8pF, -0.1pF to 0.1pF, 0402
- Lifecycle Stage
Non-preferred
- Standard packaging quantity (minimum)
Taping paper 10000pcs

■ Products characteristics table

| | |
|---------------------------------------|-----------------------------|
| CaseSize (EIA/JIS) | 0402/1005 |
| Rated Voltage (max) | 16V |
| Capacitance | 0.8pF |
| Capacitance Tolerance | -0.1pF to 0.1pF |
| Resistance | 10,000 MΩ min. |
| Q (min) | 300 |
| Temperature Characteristics (EIA/JIS) | R2H/RH |
| Temperature Range (EIA/JIS) | -55 to +125°C/-55 to +125°C |
| RoHS Compliance | Yes |
| Halogen Free | Yes |
| Soldering Method | Reflow |

■ External Dimensions

| | |
|---|-------------|
| L | 1.0mm ±0.05 |
| W | 0.5mm ±0.05 |
| T | 0.5mm ±0.05 |
| e | 0.25mm ±0.1 |

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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.