

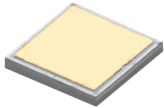
# 935153630510\_\_T

In Production

Recommended



## Appearance & Shape



## Features

- | Ultra large band performance higher than 26GHz
  - | Resonance free and phase stability
  - | Unique capacitance value of 1nF in 0101
  - | High stability of capacitance value over temperature, voltage and aging
  - | Ultra low ESR and ESL and high reliability
  - | Compatible with standard wire bonding assembly (ball and wedge)
- (please refer to our Assembly Application Note for more details)

### Attention

- 1.This datasheet is downloaded from the website of Murata Manufacturing Co., Ltd. Therefore, it's specifications are subject to change or our products in it may be discontinued without advance notice. Please check with our sales representatives or product engineers before ordering.
- 2.This datasheet has only typical specifications because there is no space for detailed specifications.  
Therefore, please review our product specifications or consult the approval sheet for product specifications before ordering.

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## Specifications

|                             |                                       |
|-----------------------------|---------------------------------------|
| Series                      | UWSC                                  |
| Applications                | (B) Broadband<br>(C) Power Amp for RF |
| Features                    | High Frequency                        |
| Mounting Method             | Wire-bonding vertical                 |
| Operating Temperature Range | -55°C to 150°C                        |
| Size Code (in inch)         | 0303                                  |
| L x W (size)                | 0.80 x 0.80mm                         |
| Frequency                   | 26GHz+                                |
| Withstanding Voltage        | 50Vdc                                 |
| Capacitance                 | 10nF                                  |
| Thickness                   | 250μm                                 |

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