

High Value Multilayer Ceramic Capacitors (High dielectric type)

LMK063BJ333KP-F



■ Features

- Item Summary  
10V, X5R, 0.033  $\mu$ F,  $\pm$ 10%, 0201
- Lifecycle Stage  
Mass Production
- Standard packaging quantity (minimum)  
Taping paper 15000pcs

■ Products characteristics table

|                                       |                        |
|---------------------------------------|------------------------|
| CaseSize (EIA/JIS)                    | 0201/0603              |
| Rated Voltage (max)                   | 10V                    |
| Capacitance                           | 0.033 $\mu$ F          |
| Capacitance Tolerance                 | $\pm$ 10%              |
| Temperature Characteristics (EIA/JIS) | X5R/-                  |
| Temperature Range (EIA/JIS)           | -55 to +85°C/-         |
| Capacitance Change (EIA/JIS)          | $\pm$ 15/-%            |
| Dielectric Loss Tangent               | 7.5%MAX                |
| Resistance                            | 10,000 M $\Omega$ min. |
| RoHS Compliance                       | Yes                    |
| Halogen Free                          | Yes                    |
| Soldering Method                      | Reflow                 |

■ External Dimensions

|   |                   |
|---|-------------------|
| L | 0.6mm $\pm$ 0.03  |
| W | 0.3mm $\pm$ 0.03  |
| T | 0.3mm $\pm$ 0.03  |
| e | 0.15mm $\pm$ 0.05 |

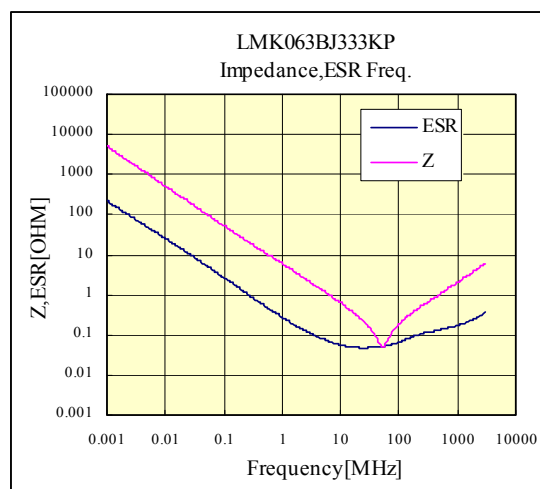
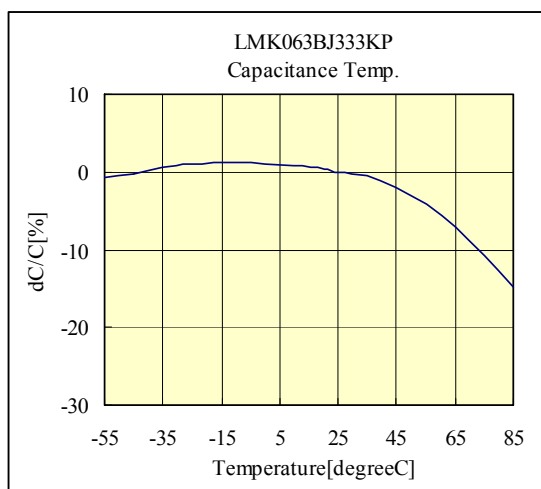
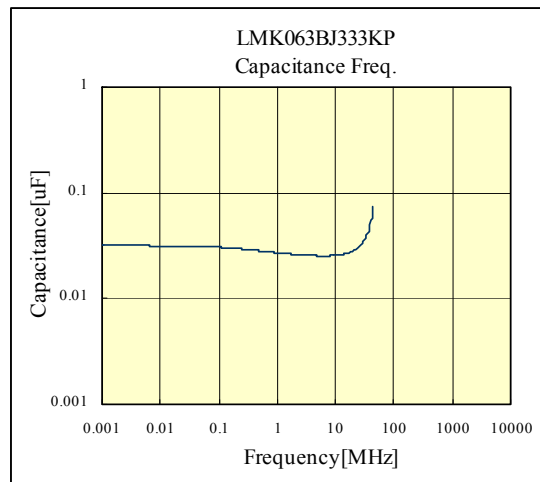
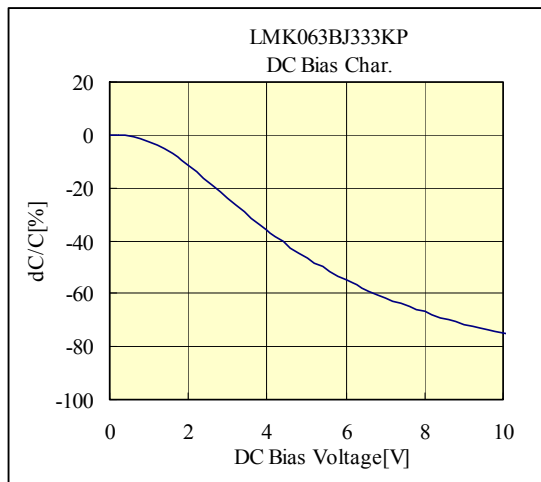
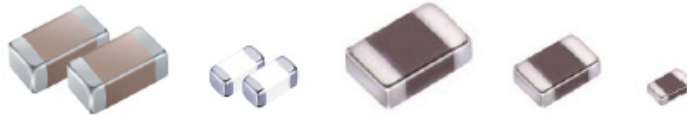
2015.06.21

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.  
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 Before making final selection, please check product specification.

## ○ LMK063BJ333KP

10V 0603 X5R 0.033uF +/- 10% t=0.33mmMAX

10V 0201 X5R 0.033uF +/- 10% t=0.013inchMAX



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