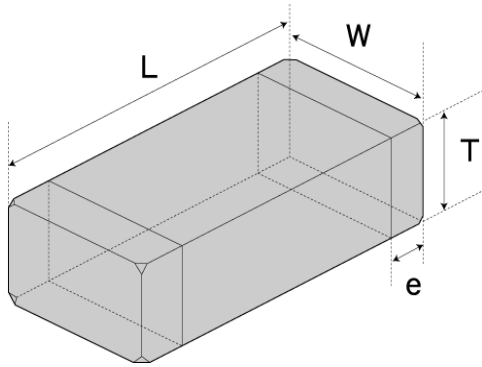


Spec Sheet

High Value Multilayer Ceramic Capacitors (High dielectric type)

LDK063ABJ105MP-F



■ Features

— Item Summary

10V, X5R, 1 μ F, \pm 20%, 0201

— Standard packaging quantity (minimum)

Taping paper 15000pcs

■ Products characteristics table

CaseSize (EIA/JIS)	0201/0603
Rated Voltage (max)	10V
Capacitance	1 μ F
Capacitance Tolerance	\pm 20%
Resistance	100 M Ω · μ F min.
Dielectric Loss Tangent	10%MAX
Temperature Characteristics (EIA/JIS)	X5R/-
Temperature Range (EIA/JIS)	-55 to +85 $^{\circ}$ C/-
Capacitance Change (EIA/JIS)	\pm 15/-%
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

■ External Dimensions

L	0.6mm \pm 0.05
W	0.3mm \pm 0.05
T	0.3mm \pm 0.05
e	0.15mm \pm 0.05

The data is reference only. Electrical characteristics vary depending on environment or measurement condition.
TAIYO YUDEN reserves the right to make change to the data at any time without notice.
Before making final selection, please check product specification.

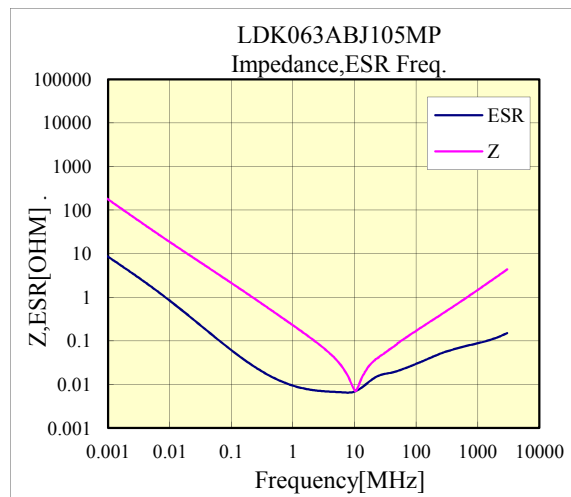
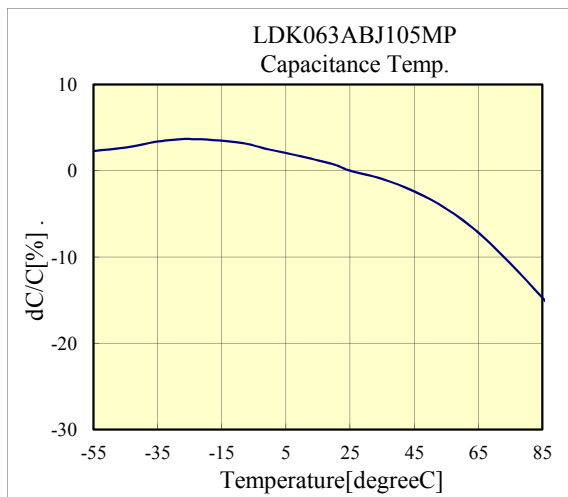
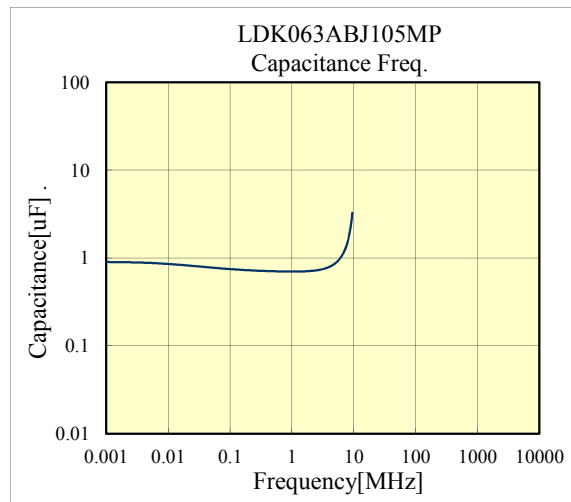
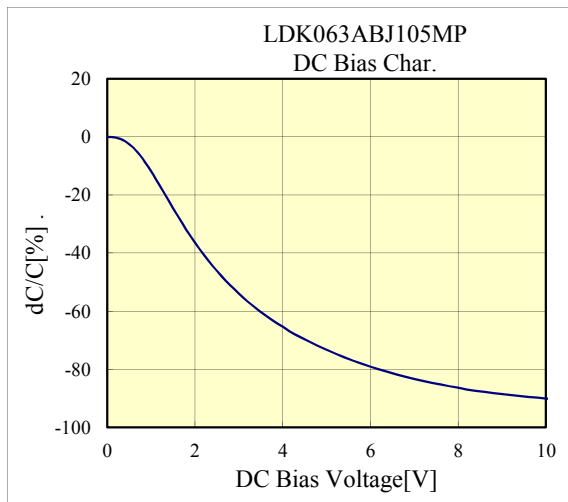
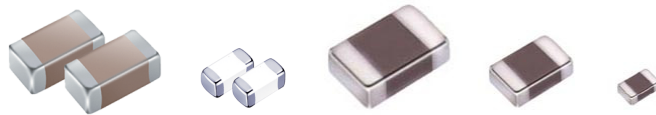
Multi Layer Ceramic Capacitor -Electrical Characteristics Data- AQF15G01-06W

TAIYO YUDEN

RoHS compliance product

○LDK063ABJ105MP

10V 0603 X5R 1uF +/-20% t=0.35mmMAX
10V 0201 X5R 1uF +/-20% t=0.014inchMAX



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