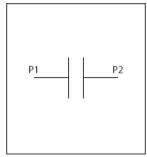
# PSpice Model Ceramic Capacitor TDK C2012C0G1H152J060AA



## **Model Information**

 Model
 An original macro model

 Call Name
 MDC\_C2012C0G1H152J060AA\_PS

 Pin Assign
 1:P1 2:P2

 File List
 Model Library
 MDC\_C2012C0G1H152J060AA\_PS01.lib

 Model Report
 MDC\_C2012C0G1H152J060AA\_PS.pdf (this file)

Verified Simulator Version Note

PSpice version 16.6

### References

The information which was used for modeling is as follow:

[Measured]
Date
Company name
Characteristics

6/20/2016 TDK Corporation Cap.Freq.,Imp.Freq.,EsrFreq.

### **Simulation Range**

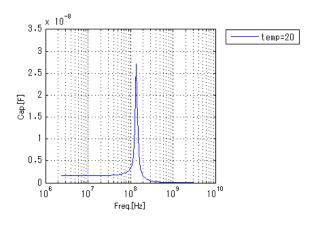
This table shows the range of evaluated simulation range that was not occurs any convergence problems in this area.

Item	Range			Unit
	Min.		Max.	
Frequency	2,397,100	to	3,000,000,000	Hz
Temperature	20	to	20	deg C

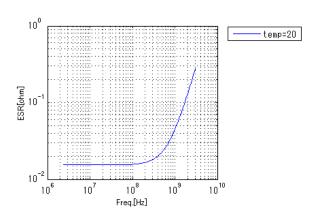


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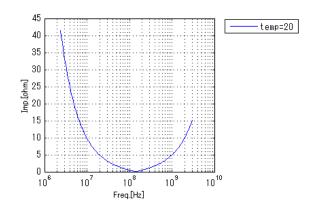
## Cap.Freq.



EsrFreq.



### Imp.Freq.





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