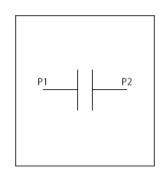


PSpice Model Ceramic Capacitor TDK C2012C0G1H332J060AA



Model Information

Model An original macro model

Call Name MDC C2012C0G1H332J060AA PS

Pin Assign 1:P1 2:P2

File List Model Library MDC_C2012C0G1H332J060AA_PS01.lib

Model Report MDC_C2012C0G1H332J060AA_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 6/20/2016Company name TDK Corporation

● Characteristics Cap.Freq.,Imp.Freq.,EsrFreq.

Simulation Range

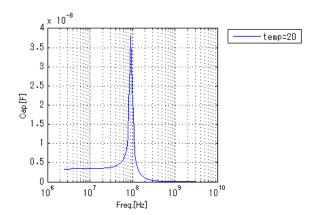
This table shows the range of evaluated simulation range that was not occurs any convergence problems in this area.

Item	Range			Unit
	Min.		Max.	
Frequency	2,509,970	to	3,000,000,000	Hz
Temperature	20	to	20	deg C

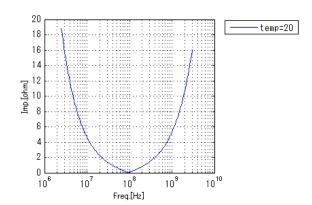


Simulation results are following. Explanatory notes — : simulated

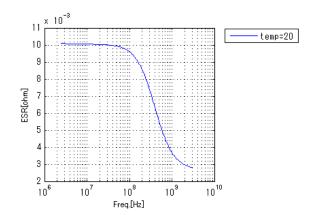
Cap.Freq.



Imp.Freq.



EsrFreq.





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