

PSpice Model Capacitor Rubycon MDC_EMZS250ARA102MJA0G_PS

Model Information

Model A macro model

MDC_EMZS250ARA102MJA0G_PS Call Name

Pin Assign 1:Port1 2:Port2

File List Model Library MDC_EMZS250ARA102MJA0G_PS.lib

Model Report MDC_EMZS250ARA102MJA0G_PS.pdf(this file)

Verified Simulator Version PSpice V17.2

Note

References

The information which was used for modeling is as follow:

[Data Sheet]

Date/Version No.875A/Oct. 2017

EMZS250ARA102MJA0G Product name

Nippon Chemi-Con Corporation Company name

[Characteristics listed]

Characteristics

Capacitance, Impedance vs Frequency

Simulation Condition

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

Item	Condition	Unit
Temperature	20	deg C



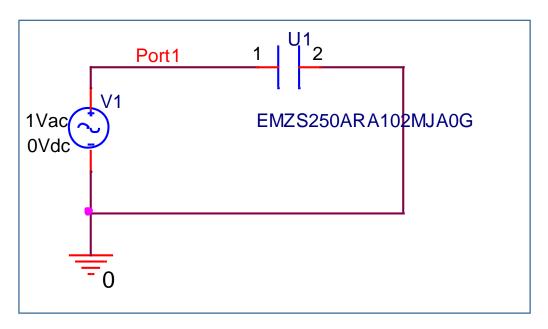
Model Functions Table

Functions	Implemented
Capacitance,Impedance vs Frequency	0



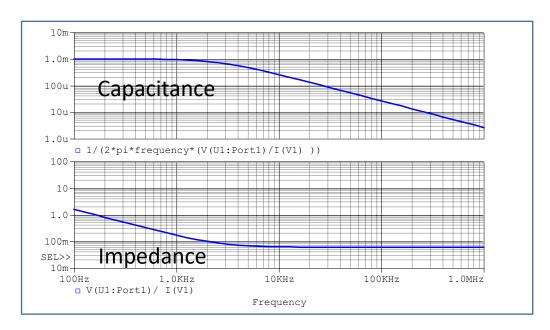
Capacitance, Impedance vs Frequency

TestBench



Simulation results are following.

Explanatory notes — : simulated





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