

PSpice Model Zener Diode ROHM RSB6.8F2FH

Model Information

ModelA macro model based on general SPICE diode modelCall NameMDC_RSB6_8F2FH_PSPin Assign1:A 2:CFile ListModel LibraryMDC_RSB6_8F2FH_PS01.libModel ReportMDC_RSB6_8F2FH_PS.pdf (this file)

Verified Simulator Version Note

PSpice version 16.6

References

The information which was used for modeling is as follow:

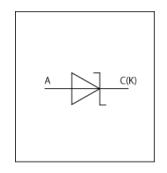
[Data Sheet]

N/A
RSB6.8F2FH
ROHM Co., Ltd.
IrVr(Breakdown)

Simulation Range

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

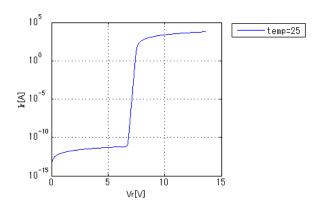
Item	Range			Unit
	Min.		Max.	
Reverse Voltage	0	to	14	V
Temperature	-55	to	150	deg C





Simulation results are following. Explanatory notes -: simulated

IrVr(Breakdown)





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