

### MDC\_EC11FS2\_LT

# LTspice Model Rectifier Diode NIEC EC11FS2

## **Model Information**

 Model
 A macro model based on general SPICE diode model

 Call Name
 MDC\_EC11FS2\_LT

 Pin Assign
 1:A 2:C

 File List
 Model Library
 MDC\_EC11FS2\_LT01.lib

 Model Report
 MDC\_EC11FS2\_LT.pdf (this file)

Verified Simulator Version Note

LTspice version XVII

#### References

The information which was used for modeling is as follow:

[Data Sheet]

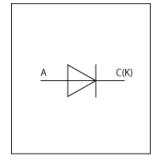
Date/Version
Product name
Company name
Characteristics

N/A EC11FS2 Nihon Inter Electronics Corporation IfVf[Temp]

#### Simulation Range

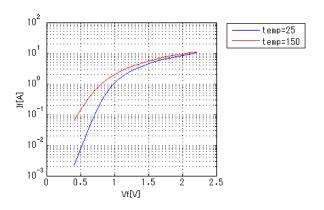
This table shows the range of evaluated simulation range that was not occurs any convergence problems in this area.

Item	Range			Unit
	Min.		Max.	
Forward Voltage	0	to	22	V
Reverse Voltage	0	to	400	V
Temperature	-40	to	150	deg C





### lfVf[Temp]





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