

PSpice Model Other IC Infineon TLE8104E

Model Information

Model An original macro model
Call Name MDC_TLE8104E_PS
Pin Assign 1:GND 2:IN2 3:OUT1 4:VS 5:RESETB 6:CSB 7:PRG 8:OUT2 9:IN1 12:IN4 13:OUT3 14:FAULTB
15:SO 16:SCLK 17:SI 18:OUT4 19:IN3
File List Model Library MDC_TLE8104E_PS01.lib
Model Report MDC_TLE8104E_PS.pdf (this file)
Verified Simulator Version PSpice version 16.6
Note

References

The information which was used for modeling is as follow:

[Data Sheet]

- Date/Version V1.4
- Product name TLE8104E
- Company name Infineon Technologies AG
- Characteristics Transient

Simulation Condition

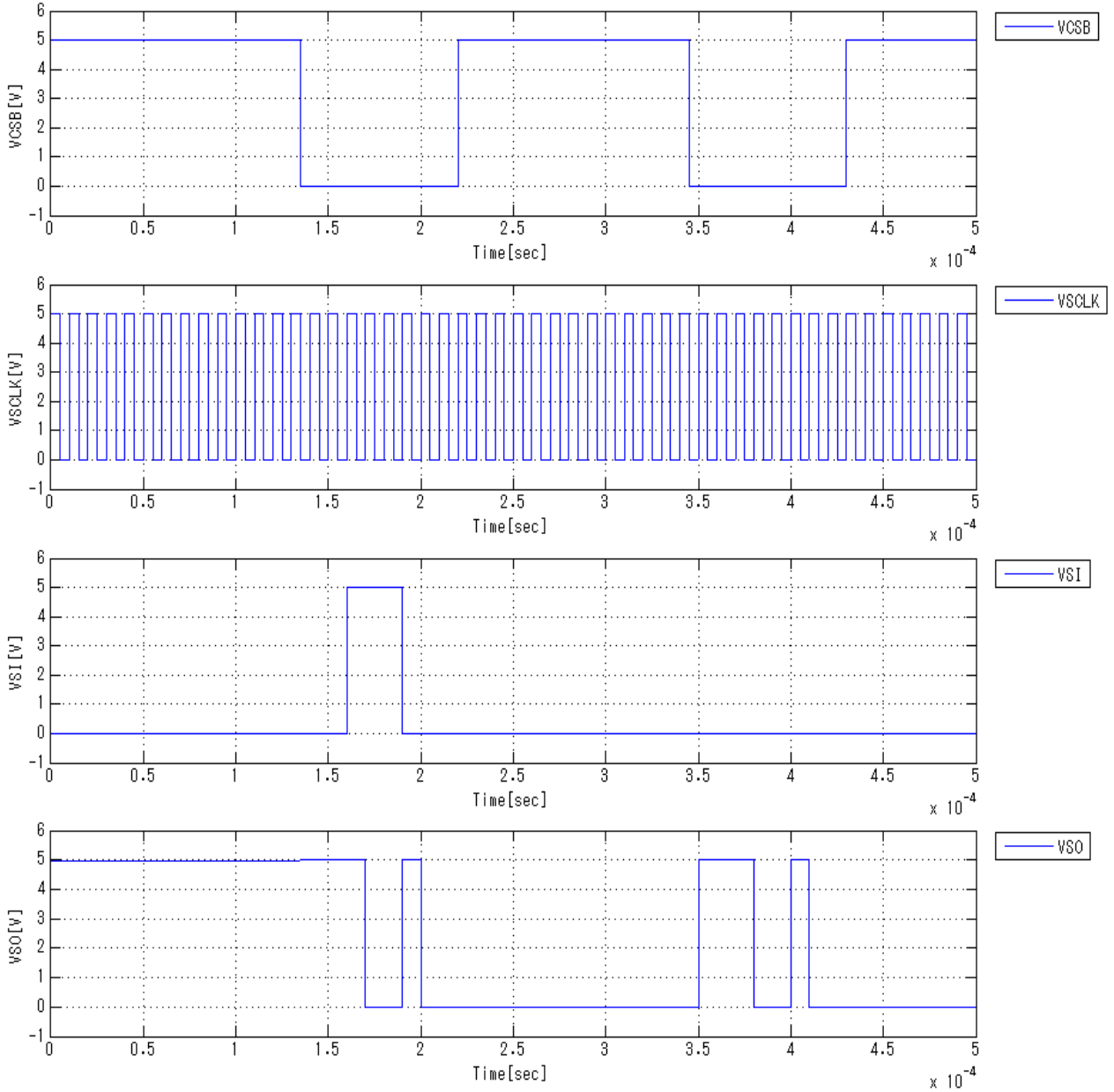
This table shows the value of evaluated simulation condition that was not occurs any convergence problems in this area.

Item	Condition	Unit
Temperature	25	deg C

Simulation results are following.
Explanatory notes — : simulated

Transient

Temp. = 25deg C



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