



## PSMN2R0-30YLE

## **SPICE thermal model**

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
Rth(j-mb)	thermal resistance		=	=	0.63	K/W
	from junction to					
	mounting base					

Cth1	1.930610E-4	F	Rth1	1.671140E-2	Ω
Cth2	2.222480E-3	F	Rth2	1.311960E-1	Ω
Cth3	1.355630E-2	F	Rth3	4.556030E-1	Ω
Cth4	1.099730E-2	F	Rth4	2.580040E-2	Ω

Part Name: PSMN2R0-30YLE Date: 05 March 2021

