



## PSMN025-100HS

## **SPICE thermal model**

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
Rth(j-mb)	thermal resistance		=	=	2.21	K/W
	from junction to					
	mounting base					

Cth1	8.883750E-5	F	Rth1	3.198040E-2	Ω
Cth2	5.468380E-4	F	Rth2	1.076160E-1	Ω
Cth3	2.575440E-3	F	Rth3	1.195980E+0	Ω
Cth4	4.210700E-2	F	Rth4	8.699230E-1	Ω

Part Name: PSMN025-100HS Date: 19 August 2022

