



PSMN033-100HL

SPICE thermal model

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
Rth(j-mb)	thermal resistance		-	=	2.36	K/W
	from junction to					
	mounting base					

Cth1	7.977320E-5	F	Rth1	3.442360E-2	Ω
Cth2	4.487690E-4	F	Rth2	1.106180E-1	Ω
Cth3	2.327640E-3	F	Rth3	1.321250E+0	Ω
Cth4	4.066770E-2	F	Rth4	8.930040E-1	Ω

Part Name: PSMN033-100HL Date: 19 August 2022

