



PSMN029-100HL

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	8.899470E-5	F	Rth1	3.236800E-2	Ω
Cth2	5.472620E-4	F	Rth2	1.064830E-1	Ω
Cth3	2.540300E-3	F	Rth3	1.191210E+0	Ω
Cth4	4.179800E-2	F	Rth4	8.754340E-1	Ω

Part Name: PSMN029-100HL Date: 19 August 2022

