



PSMN9R3-60HS

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	8.847020E-5	F	Rth1	3.133250E-2	Ω
Cth2	5.084750E-4	F	Rth2	1.014350E-1	Ω
Cth3	2.567210E-3	F	Rth3	1.197670E+0	Ω
Cth4	4.184000E-2	F	Rth4	8.750580E-1	Ω

Part Name: PSMN9R3-60HS Date: 19 August 2022

