

PSMN013-100YSE

SPICE thermal model

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

Cth1	1.725620E-2	F	Rth1	4.796010E-1	Ω
Cth2	7.646000E-3	F	Rth2	1.115600E-1	Ω
Cth3	3.469440E-4	F	Rth3	1.536260E-2	Ω
Cth4	3.232110E-3	F	Rth3	2.278760E-2	Ω

Part Name: PSMN013-100YSE
Date: 03 March 2021

