

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	2.958200E-4	F	Rth1	2.096240E-2	Ω
Cth2	1.911160E-3	F	Rth2	5.403740E-2	Ω
Cth3	3.881750E-3	F	Rth3	1.953170E-1	Ω
Cth4	1.589870E-2	F	Rth4	3.589950E-1	Ω

Part Name:

PSMN013-100YSE

Date:

03 March 2021

