

PSMN013-40VLD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	3.23	K/W

Cth1	3.939560E-3	F	Rth1	1.766810E+0	Ω
Cth2	3.258230E-5	F	Rth2	8.851620E-2	Ω
Cth3	4.049690E-4	F	Rth3	6.143050E-1	Ω
Cth4	2.960070E-3	F	Rth4	7.570200E-1	Ω

Part Name: PSMN013-40VLD
Date: 01 June 2021

