

PSMN2R4-30YLD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	1.42	K/W

Cth1	7.865460E-5	F	Rth1	3.677440E-2	Ω
Cth2	6.952110E-4	F	Rth2	1.355680E-1	Ω
Cth3	2.992760E-3	F	Rth3	7.127480E-1	Ω
Cth4	1.021260E-2	F	Rth4	4.509290E-1	Ω
Cth5	6.518590E-1	F	Rth5	8.399470E-2	Ω

Part Name: PSMN2R4-30YLD
 Date: 16 December 2021

