

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	8.806870E-5	F	Rth1	2.942020E-2	Ω
Cth2	4.751750E-1	F	Rth2	1.180530E-1	Ω
Cth3	7.719230E-3	F	Rth3	9.244950E-1	Ω
Cth4	9.297370E-4	F	Rth4	8.916610E-2	Ω
Cth5	6.586670E-3	F	Rth5	2.588800E-1	Ω

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

