

PSMN3R2-40YLD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	1.29	K/W

Cth1	9.181070E-3	F	Rth1	9.472890E-1	Ω
Cth2	2.435180E-3	F	Rth2	2.817450E-1	Ω
Cth3	2.477630E-4	F	Rth3	5.581240E-2	Ω
Cth4	3.801810E-5	F	Rth4	5.156670E-3	Ω

Part Name: PSMN3R2-40YLD
 Date: 18 July 2024

