

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	3.240550E-5	F	Rth1	7.082170E-3	Ω
Cth2	1.927340E-4	F	Rth2	6.925480E-2	Ω
Cth3	1.764560E-3	F	Rth3	4.295750E-1	Ω
Cth4	8.884920E-3	F	Rth4	7.840910E-1	Ω

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

