

PSMN3R4-30BLE

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.84	K/W

Cth1	2.201500E-4	F	Rth1	1.850210E-2	Ω
Cth2	1.400050E-3	F	Rth2	1.601620E-1	Ω
Cth3	9.645590E-3	F	Rth3	5.199630E-1	Ω
Cth4	2.671110E-1	F	Rth4	1.463050E-1	Ω

Part Name: PSMN3R4-30BLE
Date: 03 March 2021

