

PSMN1R8-30MLH

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	4.388820E-4	F	Rth1	2.315610E-1	Ω
Cth2	3.763460E-3	F	Rth2	1.124740E+0	Ω
Cth3	6.240640E-2	F	Rth3	6.272800E-2	Ω
Cth4	4.353870E+0	F	Rth4	9.664370E-4	Ω

Part Name: PSMN1R8-30MLH
 Date: 10 September 2019

