

PSMN071-100NSE

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	4.90	K/W

Cth1	1.100540E-7	F	Rth1	3.960370E-2	Ω
Cth2	7.462090E-5	F	Rth2	4.851000E-1	Ω
Cth3	3.206520E-4	F	Rth3	3.112840E+0	Ω
Cth4	5.595670E-2	F	Rth4	1.277930E+0	Ω
Cth5	7.526460E+2	F	Rth5	1.632840E-6	Ω

Part Name: PSMN071-100NSE
Date: 27 September 2023

