

PSMN8R9-100BSE

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.51	K/W

Cth1	4.133900E-4	F	Rth1	8.700490E-3	Ω
Cth2	1.927070E-3	F	Rth2	3.951820E-2	Ω
Cth3	8.756530E-3	F	Rth3	2.818120E-1	Ω
Cth4	1.913650E-1	F	Rth4	1.759450E-1	Ω

Part Name: PSMN8R9-100BSE
 Date: 04 March 2021

