

PSMN3R7-100BSE

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.37	K/W

Cth1	2.775650E-4	F	Rth1	9.787960E-4	Ω
Cth2	1.136880E-3	F	Rth2	1.958030E-2	Ω
Cth3	1.316500E-2	F	Rth3	2.098650E-1	Ω
Cth4	2.362300E-1	F	Rth4	1.433250E-1	Ω

Part Name: PSMN3R7-100BSE
 Date: 15 April 2020

