

PSMN3R8-100BS

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	0.22	-	K/W

Cth1	1.015380E-3	F	Rth1	1.475640E-2	Ω
Cth2	2.537730E-3	F	Rth2	1.243150E-2	Ω
Cth3	2.489380E-2	F	Rth3	1.428820E-1	Ω
Cth4	4.358960E-2	F	Rth4	1.031350E-3	Ω
Cth5	1.763100E+0	F	Rth5	1.452730E-2	Ω
Cth6	2.321180E-2	F	Rth8	2.232400E-3	Ω
Cth7	5.611750E-1	F	Rth7	3.214470E-2	Ω

Part Name: PSMN3R8-100BS
 Date: 19 June 2019

