

PSMNR70-40SSH

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.40	K/W

Cth1	1.348110E-4	F	Rth1	1.536680E-3	Ω
Cth2	9.217550E-4	F	Rth2	9.454540E-3	Ω
Cth3	7.011630E-3	F	Rth3	1.921340E-1	Ω
Cth4	4.058870E-2	F	Rth4	1.898580E-1	Ω
Cth5	9.082770E-1	F	Rth5	7.020280E-3	Ω

Part Name: PSMNR70-40SSH
Date: 16 July 2019

