

PSMN2R2-40YSD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.90	K/W

Cth1	4.768440E-5	F	Rth1	5.095170E-3	Ω
Cth2	3.020190E-4	F	Rth2	5.077880E-2	Ω
Cth3	2.821480E-3	F	Rth3	3.027570E-1	Ω
Cth4	1.196470E-2	F	Rth4	5.457860E-1	Ω

Part Name: PSMN2R2-40YSD
 Date: 08 November 2019

