

PSMN2R0-55YLH

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.45	K/W

Cth1	8.721230E-5	F	Rth1	2.775870E-3	Ω
Cth2	5.856200E-4	F	Rth2	3.076350E-2	Ω
Cth3	8.528050E-3	F	Rth3	2.767590E-1	Ω
Cth4	1.083850E-1	F	Rth4	1.373200E-1	Ω

Part Name: PSMN2R0-55YLH
 Date: 03 May 2021

