

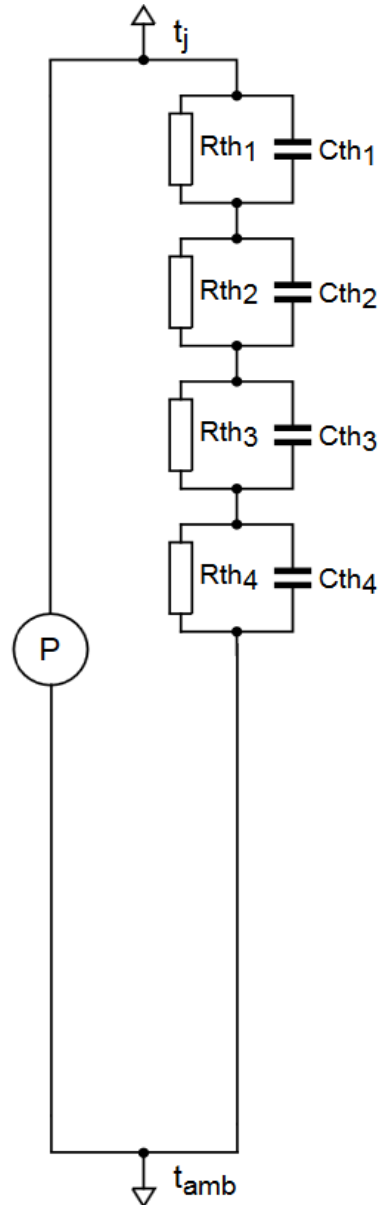
SPICE thermal model

PSMN1R6-30MLH

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
$R_{th(j-mb)}$	thermal resistance from junction to mounting base		-	-	1.42	K/W

C_{th1} 5.179E-04 F
 C_{th2} 1.163E-02 F
 C_{th3} 5.571E-03 F
 C_{th4} 9.420E+01 F

R_{th1} 1.695E-01 Ω
 R_{th2} 1.425E-01 Ω
 R_{th3} 1.107E+00 Ω
 R_{th4} 7.759E-04 Ω



Part: PSMN1R6-30MLH

Date: 5/3/2019

Model Rth 1.42 K/W