

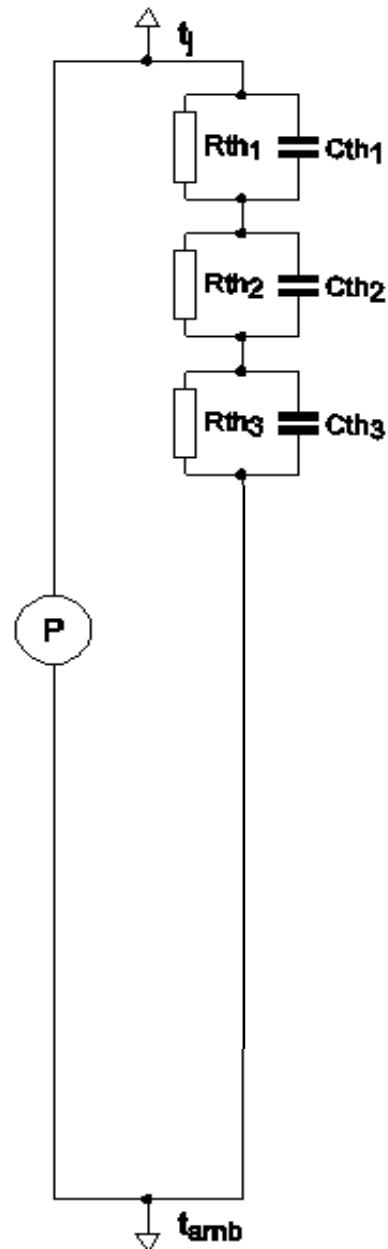
### SPICE thermal model

BUK9J0R9-40H

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
$R_{th(j-mb)}$	thermal resistance from junction to mounting base		-	-	0.30	K/W

$C_{th1}$     2.213E-02 F  
 $C_{th2}$     3.558E-03 F  
 $C_{th3}$     1.278E-03 F

$R_{th1}$     2.121E-01  $\Omega$   
 $R_{th2}$     8.589E-02  $\Omega$   
 $R_{th3}$     3.494E-03  $\Omega$



Part: BUK9J0R9-40H

Date: 10/5/2018

Model Rth 0.30 K/W