

PSMN012-60HL

### SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	2.36	K/W

Cth1	3.543990E-2	F	Rth1	1.100010E+0	$\Omega$
Cth2	3.016950E-3	F	Rth2	1.151670E+0	$\Omega$
Cth3	9.472300E-5	F	Rth3	2.546010E-2	$\Omega$
Cth4	6.439040E-4	F	Rth4	8.215500E-2	$\Omega$

Part Name: PSMN012-60HL  
 Date: 19 August 2022

