

PSMN075-100MSE

### SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	2.32	K/W

Cth1	6.032950E-3	F	Rth1	1.442200E+0	$\Omega$
Cth2	5.678450E-5	F	Rth2	4.554310E-2	$\Omega$
Cth3	7.238980E-4	F	Rth3	3.040040E-1	$\Omega$
Cth4	4.753900E-3	F	Rth4	5.266360E-1	$\Omega$

Part Name: PSMN075-100MSE  
Date: 04 March 2021

