

PSMN8R5-40MLD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	2.56	K/W

Cth1	4.080180E-3	F	Rth1	1.830770E+0	Ω
Cth2	1.262490E-3	F	Rth2	5.973480E-1	Ω
Cth3	1.457390E-4	F	Rth3	1.205130E-1	Ω
Cth4	1.739420E-5	F	Rth4	1.136570E-2	Ω

Part Name: PSMN8R5-40MLD
 Date: 18 July 2024

