

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	1.529310E-5	F	Rth1	1.468360E-2	Ω
Cth2	1.138290E-4	F	Rth2	1.563930E-1	Ω
Cth3	8.717810E-4	F	Rth3	9.626870E-1	Ω
Cth4	4.087890E-3	F	Rth4	1.426240E+0	Ω

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

