

PSMN1R0-40ULD

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	0.76	K/W

Cth1	1.299550E-2	F	Rth1	6.211980E-1	Ω
Cth2	9.991310E-3	F	Rth2	1.059280E-1	Ω
Cth3	7.793710E-5	F	Rth3	2.455350E-3	Ω
Cth4	5.449230E-4	F	Rth4	3.041970E-2	Ω

Part Name: PSMN1R0-40ULD
 Date: 18 July 2024

