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Thermal RC network (Cauer)

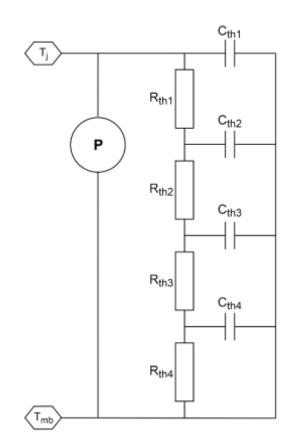
PSMN075-100MSE

SPICE thermal model

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

Cth1	5.163170E-5	F	Rth1	5.503550E-2	Ω
Cth2	5.281810E-4	F	Rth2	4.767610E-1	Ω
Cth3	2.434990E-3	F	Rth3	1.234960E+0	Ω
Cth4	1.044450E-2	F	Rth4	5.516290E-1	Ω

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



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