



PXN020-100QS

SPICE thermal model

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
Rth(j-mb)	thermal resistance		=	=	3.37	K/W
	from junction to					
	mounting base					

Cth1	2.225150E-4	F	Rth1	2.555250E-1	Ω
Cth2	3.812660E-4	F	Rth2	1.877880E+0	Ω
Cth3	3.913970E-3	F	Rth3	7.868200E-1	Ω
Cth4	4.835870E-2	F	Rth4	4.469520E-1	Ω

Part Name: PXN020-100QS
Date: 26 September 2023

