

## Thermal RC network (Foster)

## **GAN080-650EBE**

## **SPICE thermal model**

Symbol	Parameter	Conditions	Min	Тур	Max	Unit
Rth(j-mb)	thermal resistance		=	=	0.51	K/W
	from junction to					
	mounting base					

Cth1	2.191810E-1	F	Rth1	4.455210E-2	Ω
Cth2	8.051250E-4	F	Rth2	1.921030E-2	Ω
Cth3	2.983500E-3	F	Rth3	3.696280E-1	Ω
Cth4	1.637340E-3	F	Rth4	7.603650E-2	Ω

Part Name: GAN080-650EBE Date: 27 March 2023

