

GAN140-650FBE

SPICE thermal model

Symbol	Parameter	Conditions	Min	Typ	Max	Unit
Rth(j-mb)	thermal resistance from junction to mounting base		-	-	1.07	K/W

Cth1	1.298990E-4	F	Rth1	1.506790E-1	Ω
Cth2	1.092760E-3	F	Rth2	7.722100E-1	Ω
Cth3	2.802740E-2	F	Rth3	1.444800E-1	Ω
Cth4	2.219820E+3	F	Rth4	4.036710E-7	Ω

Part Name: GAN140-650FBE
Date: 29 March 2023

