

GAN080-650EBE

SPICE thermal model

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

| | | | | | |
|------|-------------|---|------|-------------|----------|
| Cth1 | 4.560940E-4 | F | Rth1 | 5.621480E-2 | Ω |
| Cth2 | 8.021260E-4 | F | Rth2 | 1.483940E-1 | Ω |
| Cth3 | 2.608840E-3 | F | Rth3 | 2.708240E-1 | Ω |
| Cth4 | 2.828860E-1 | F | Rth4 | 3.399480E-2 | Ω |

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

