

PSMN2R8-80SSF

SPICE thermal model

| Symbol | Parameter | Conditions | Min | Typ | Max | Unit |
|-----------|---|------------|-----|-----|------|------|
| Rth(j-mb) | thermal resistance from junction to mounting base | | - | - | 0.44 | K/W |

| | | | | | |
|------|-------------|---|------|-------------|----------|
| Cth1 | 3.592810E-1 | F | Rth1 | 1.829000E-1 | Ω |
| Cth2 | 2.025820E-2 | F | Rth2 | 2.189480E-1 | Ω |
| Cth3 | 2.715080E-3 | F | Rth3 | 3.660580E-2 | Ω |
| Cth4 | 1.669060E-5 | F | Rth4 | 1.546050E-3 | Ω |

Part Name: PSMN2R8-80SSF
 Date: 02 July 2024

