

PSMN2R3-80SSF

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 | 4.419060E-1 | F | Rth1 | 1.618540E-1 | Ω |
| Cth2 | 2.402160E-2 | F | Rth2 | 2.335040E-1 | Ω |
| Cth3 | 1.445390E-4 | F | Rth3 | 1.666380E-3 | Ω |
| Cth4 | 2.852350E-3 | F | Rth4 | 4.297530E-2 | Ω |

Part Name: PSMN2R3-80SSF
 Date: 02 July 2024

