

S1D040120C



TriQSiC™ 1200V Silicon Carbide Schottky Diode G1

Features

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Benefits



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1200V SiC Schottky Diode

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1 Maximum ratings

Table 2 Maximum rating

| Symbol | Parameter | Value | Unit | Test Conditions | Note |
|--------|-----------|-------|------|-----------------|------|
|--------|-----------|-------|------|-----------------|------|

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3 Electrical characteristics

Table 4 Electrical characteristics

| Symbol | Parameter | Typ. | Max. | Unit | Test Conditions | Note |
|--------|-----------|------|------|------|-----------------|------|
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Revision history

| Document version | Date of release | Description of changes |
|------------------|-----------------|------------------------|
| V01_00 | 2025-03-13 | -- |
| V01_01 | 2025-05-26 | -- |
| | | |
| | | |

Attention

RoHS compliance

REACH compliance

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