

CERTIFICATE of Conformity



Registration No.: AK 50581789 0001

Report No.: CN2334C9 001

Holder: Cool Semiconductor Co., Limited
(Coolsemi)
6F, Block B, Xinwei Plaza,
No. 1455 Ping Cheng Rd., Jiading District,
Shanghai
P.R. China

Product: Electrical components
(Discrete Semiconductors, IGBT)

Identification: Type Designation: CKW40N120L2PA

Remarks:

- 1) Compliance is checked with AEC-Q101-REV-E
- 2) Test items (Abbrv): H3TRB, AC, TC, IOL, HTRB, HTGB, DPA, PD, WBP, WBS, DS, TS, RSH, TR, SD, EV, TEST, PV, ESDH, ESDC, UIS.
- 3) Refer to test report CN2334C9 001 for details.

Tested acc. to: AEC-Q101:2021

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Date 13.04.2023



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg