



VARTA



Declaration of Conformity

Die Firma / the company: **VARTA Storage GmbH**
Nürnberger-Straße 65
86720 Nördlingen

Erklärt, dass das Produkt: **10S14P/LIC18650-32MH1B PCM PF MC - SOC30**
VKB-Nr.: 56654799089 Mat.-Nr.: 801296

declares that the product: **10S14P/LIC18650-32MH1B PCM PF MC - SOC30**
VKB-Nr.: 56654799089 Mat.-Nr.: 801296

Verwendungszweck: **Wiederaufladbare Batterie mit elektronischer Schutzschaltung**
Intended purpose: **Rechargeable battery including protection circuit module**

Die grundlegenden Anforderungen der EU-Richtlinie für elektromagnetische Verträglichkeit (2014/30/EU) auf Einhaltung der EMV Anforderungen nach DIN EN 55014-1:2006+A1:2009+A2:2011 gemäß VDE0875-14-1 und DIN EN 61000-6-2:2005 gemäß VDE 0839 Teil 6-2 erfüllt.

Complies with the appreciate essentials requirements of the EC guidelines concerning electromagnetic compatibility (2014/30/EC) of proving conformity with the EMC requirements according to DIN EN 55014-1:2006+A1:2009+A2:2011 according to VDE0875-14-1 and DIN EN 61000-6-2:2005 according to VDE 0839 Teil 6-2.

Harmonisierte Normen:

Harmonized standards:

Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics -Limits and methods of measurement
EN 55011:2009

Vehicles, boats and internal combustion engines - Radio disturbance characteristics - Limits and methods of measurement for the protection of off-board receivers
EN 55012:2007

Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-1:2006

Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity – Product family standard
EN 55014-2:1997,

Electromagnetic compatibility (EMC) – Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments
EN 61000-6-1:2007

Electromagnetic compatibility (EMC) – Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-2:2005

Electromagnetic compatibility (EMC) – Part 6-3: Generic standards - Emission standard for residential, commercial and light industrial environments
EN 61000-6-3:2007,

Electromagnetic compatibility (EMC) – Part 6-4: Generic standards - Emission standard for industrial environments
EN 61000-6-4:2007,



Diese Erklärung wird verantwortlich abgegeben durch:
This declaration is submitted by:

DocuSigned by:

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Markus Hackstein
(Spokesman of the Board)

Nördlingen, 25.11.2022

DocuSigned by:

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Peter Mannov
(Head of Electronics Design)

Nördlingen, 25.11.2022