Certificate



Functional Safety Management

FS Management (TÜV Rheinland) ISO 26262 Road vehicles - Functional safety A-FSM 186 Certificate No. 968/A-FSM 186.00/22 **Certified Company** Geehy Semiconductor Co., Ltd. 2/F, 9/F, Building 1, No.83 Guangwan Street, & Location Xiangzhou District, Zhuhai, Guangdong, P. R. China Scope of Certification ISO 26262-2:2018 (in extracts) Management of functional safety ISO 26262-5:2018 Product development at the hardware level ISO 26262-8:2018 (in extracts) Supporting processes ISO 26262-9:2018 ASIL-oriented and safety-oriented analyses In addition, the informative part ISO 26262-11:2018 "Guidelines on application of ISO 26262 to semiconductors" was taken into account for appropriate judgments on compliance with ISO 26262-5. The Certified Company has successfully demonstrated during an audit process that a Functional Safety Management System has been established. Maturity Level: Managed Purpose of the audit is to obtain evidence of compliance with the organizational requirements related to the following aspects, Management of Functional Safety, Documentation and Safety Lifecycle Phases according to the Scope of Certification up to and including Automotive Safety Integrity Level ASIL D. This covers Design of Integrated Circuits according to ISO 26262. Part 2-7 Safety management regarding production, operation, service and decommissioning, Part 8-12 Qualification of software components, Part 8-14 Proven in use argument, Part 8-15 Interfacing an application that is out of scope of ISO 26262 and Part 8-16 Integration of safety-related systems not developed according to ISO 26262 are excluded. As part of the audit process organizational and informational exchange / supply related to other respective Safety Lifecycle Phases between the Certified Company and its customer is considered. This FSM Certification only refers to the listed company location and their involved departments, which comply with the organizational FSM requirements for the listed Scope of Certification. It does not replace any kind of product specific Confirmation Measures including product specific audits or assessments. TÜV Rheinland Industrie Service GmbH This certificate is valid until 2023-08-25 Validity **Bereich Automation Funktionale Sicherheit** Am Grauen Stein, 51105 Köin Cologne, 2022-08-25 Dipl.-Ing. (FH) Wolf Rückwart **TÜV Rheinland** Certification Body Safety & Security for Automation & Grid Further information referring to the scope of certification, see http://www.tuvasi.com Industrie Service GmbH Automation and Functional Safety Am Grauen Stein 51105 Cologne - Germany

www.fs-products.com www.tuv.com

