Certificate



	Functional Safety Management
	FS Management (TÜV Rheinland) ISO 26262 Road vehicles — Functional safety A-FSM 217
Certificate No.	968/A-FSM 217.01/23
Certified Company & Location	SHANGHAI ANALOGY SEMICONDUCTOR TECHNOLOGY CO., LTD.
	1F & 2F & 5F & 6F, Building 3, 1F Building 5, No.88, Darwin
	Road, Pudong New Area,
	Shanghai, P.R. China
	1010 ¹
	ANALOGYSEMI
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 development for Integrated Circuit (Chip) according to ISO 26262. SEooC process
	is included in the audit scope.
	ISO 26262 Parts 2-7, 8-12, 8-14, 8-15 and 8-16 are excluded from certification. 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.
Validity	This certificate is valid until 2025-02-06 TÜV Rheinland Industrie Service GmbH
	Bereich Automation
	Funktionale Sicherheit
Cologne, 2024-01-29	DiplIng. (FH) Wolf Rückwart
TÜV Rheinland	Certification Body Safety & Security for Automation & Grid

Industrie Service GmbH Automation and Functional Safety Am Grauen Stein 51105 Cologne - Germany

Further information referring to the scope of certification, see http://www.tuvasi.com. The issue of this certificate is base upon an evaluation in accordance with the Certification Program CERT A-FSM V2.0:2020 in its actual version, whose si.com. The issue of this certificate is based results are documented in Report No. 968/A-FSM 217.01/23 dated 2023-11-20. Issued by the certification body accredited by DAkkS according to DIN EN ISO/IEC 17065. The accreditation is only valid for the scope listed in the annex to the accreditation certificate D-ZE-11052-02-01.

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

