



CERTIFICATE



This is to certify that

Renesas Semiconductor Manufacturing Co., Ltd.

Naka Factory

751 Horiguchi, Hitachinaka-shi,
Ibaraki 312-8511
Japan

has implemented and maintains a **Quality Management System**.

Scope:

The design and manufacture of semiconductor devices.

An audit, conducted and documented in a report, has verified that this quality management system fulfills the requirements of the following International Automotive Standard:

IATF 16949:2016

(with product design)

Certificate registration no.	491499 IATF16
Main certificate registration no.	20005484 IATF16
Issuing date	2021-11-08
This certificate is valid until	2024-11-07
IATF No.	0433580



2-IAO-QMC-01001

For and on behalf of DQS

Nurani S. Venkatachalam
Director-Corporate Automotive Program, DQS Holding GmbH

Michael Drechsel
Managing Director, DQS Holding GmbH



Annex to certificate registration no.: 491499 IATF16
IATF-No.: 0433580

**Renesas Semiconductor
Manufacturing Co., Ltd.**

Naka Factory

751 Horiguchi, Hitachinaka-shi,
Ibaraki 312-8511
Japan



Remote Location

Scope

20005484
Renesas Electronics Corporation
Headquarters
Toyosu Foresia, 3-2-24 Toyosu, Koto-ku,
Tokyo 135-0061
Japan

Marketing, Sales,
Quality system management, Purchasing,
Information technology

491509
Renesas Electronics Corporation
Musashi Site
5-20-1 Josuihon-cho, Kodaira-shi,
Tokyo 187-0022
Japan

Product design, R & D, Calibration, Testing

491510
Renesas Electronics Corporation
Takasaki Site
111 Nishiyokote-machi, Takasaki-shi,
Gunma 370-0021
Japan

Product design, R & D, Engineering,
Calibration, Testing, Marketing

50300823
Renesas Electronics Corporation
Naka Site
751 Horiguchi, Hitachinaka-shi,
Ibaraki 312-8511
Japan

Engineering

10004581
Renesas Electronics America Inc.
Automotive Headquarters Office
34705 Twelve Mile Road, Suite 300,
Farmington Hills, MI 48331
United States of America

Marketing, Sales, Logistics



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Manufacturing Co., Ltd.**

Naka Factory

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Ibaraki 312-8511
Japan



Remote Location	Scope
421504 Renesas Electronics Europe GmbH Zentrale / Headquarter Arcadiastrasse 10, 40472 Duesseldorf, Germany	Sales, Marketing, Product design, Logistics
488543 Renesas Electronics Europe GmbH United Kingdom Branch Dukes Meadow, Millboard Road, Bourne End, Buckinghamshire SL8 5FH United Kingdom	Sales, Marketing, Product design
20002038 Renesas Electronics Singapore Pte. Ltd. 80 Bendemeer Road, Unit #06-02 Singapore 339949 Singapore	Sales
20002037 Renesas Electronics (Shanghai) Co., Ltd. Unit 301, 302, 303, 304, 305, 306, 307, 308, 502, 503, 504, 505, Tower A, Central Towers, 555 Langao Road, Putuo District, Shanghai 200333 China	Sales