



# CERTIFICATE



This is to certify that

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

Kochi Factory

123 Tokuoji, Kagami-cho, Konan-shi,  
Kochi 781-5332  
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 ISO Technical Specification:

## **ISO/TS 16949:2009**

(with product design)

Certificate registration no.	491501 TS09
Main certificate registration no.	20005484 TS09
Issuing date	2017-05-29
This certificate is valid until	2018-09-14
IATF No.	0266160



2-IAO-QMC-01001

### **For and on behalf of DQS**

Nurani S. Venkatachalam  
Corporate Program Manager Automotive, DQS Holding GmbH

Michael Drechsel  
Managing Director, DQS Holding GmbH



**Annex to certificate registration no.: 491501 TS09  
IATF-No.: 0266160**

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

Kochi Factory  
123 Tokuoji, Kagami-cho, Konan-shi,  
Kochi 781-5332  
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

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

Product design, R & D

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

Product design, R & D

**50300036**  
**Renesas Semiconductor**  
**Manufacturing Co., Ltd.**  
**Headquarters**  
**751 Horiguchi, Hitachinaka-shi,**  
**Ibaraki 312-0034**  
**Japan**

Engineering, Purchasing

**50300040**  
**Renesas System Design Co., Ltd.**  
**Head Office**  
**5-20-1 Josuihon-cho, Kodaira-shi,**  
**Tokyo 187-0022**  
**Japan**

Product design

**50300041**  
**Renesas System Design Co., Ltd.**  
**Takasaki Office**  
**111 Nishiyokote-machi, Takasaki-shi,**  
**Gunma 370-0021**  
**Japan**

Product design

This annex (edition: 2017-05-29) is only valid in connection with the above-mentioned certificate.



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**IATF-No.: 0266160**

**Renesas Semiconductor  
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Kochi Factory  
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Kochi 781-5332  
Japan



<b>Remote Location</b>	<b>Scope</b>
<b>491524</b> Renesas Engineering Services Co., Ltd. Musashi Site 5-20-1 Josuihon-cho, Kodaira-shi, Tokyo 187-0022 Japan	Calibration, Testing
<b>491525</b> Renesas Engineering Services Co., Ltd. Takasaki Site 111 Nishiyokote-machi, Takasaki-shi, Gunma 370-0021 Japan	Calibration, Testing
<b>491527</b> Renesas East Japan Distribution Center 952 Higashitani, Ohyagi-machi, Takasaki-shi, Gunma 370-0072 Japan	Warehousing, Distribution
<b>20002061</b> Renesas Fukuoka Distribution Center 5-80 Okihama-machi, Hakata-ku, Fukuoka-shi, Fukuoka 812-0031 Japan	Warehousing, Distribution
<b>491533</b> Renesas Electronics America Inc. Automotive Headquarters Office 34705 Twelve Mile Road, Suite 300, Farmington Hills, MI 48331 USA	Marketing, Sales, Logistics, Supplier management
<b>20004199</b> Renesas Electronics Europe GmbH Headquarters Arcadiastrasse 10, 40472 Duesseldorf, Germany	Sales, Marketing, Product design, Logistics

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Kochi 781-5332  
Japan



<b>Remote Location</b>	<b>Scope</b>
<b>491535</b> Renesas Electronics Europe GmbH Munich Office Karl-Hammerschmidt-Str. 42, 85609 Aschheim-Dornach, Germany	Marketing, Sales
<b>491536</b> Renesas Electronics Europe GmbH Stuttgart Office Industriestr. 3, 70565 Stuttgart, Germany	Sales
<b>20002038</b> Renesas Electronics Singapore Pte. Ltd. 80 Bendemeer Road, Unit #06-02 Hyflux Innovation Centre, Singapore 339949	Sales
<b>20002037</b> Renesas Electronics (Shanghai) Co., Ltd. Unit 301, Tower A, Central Towers, 555 Langao Road, Putuo District, Shanghai 200333 P.R. China	Sales
<b>20002036</b> Renesas Electronics Hong Kong Limited Unit 1601-1613, 16/F., Tower 2, Grand Century Place, 193 Prince Edward Road West, Mongkok, Kowloon, Hong Kong	Sales