



CERTIFICATE



This is to certify that

Renesas Semiconductor (Malaysia) Sdn. Bhd.

Bayan Lepas Free Industrial Zone,
11900 Bayan Lepas, Penang,
Malaysia

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.	50300187 IATF16
Main certificate registration no.	20005484 IATF16
Issuing date	2018-09-12
This certificate is valid until	2021-09-11
IATF No.	0331917



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.: 50300187 IATF16
IATF-No.: 0331917

**Renesas Semiconductor
(Malaysia) Sdn. Bhd.**

Bayan Lepas Free Industrial Zone,
11900 Bayan Lepas, Penang,
Malaysia



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
50300037 Renesas Semiconductor Package & Test Solutions Co., Ltd. Headquarters 111 Nishiyokote-machi, Takasaki-shi, Gunma 370-0021 Japan	Engineering, Purchasing
491527 Renesas East Japan Distribution Center 952 Higashitani, Ohyagi-machi, Takasaki-shi, Gunma 370-0072 Japan	Warehousing, Distribution



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Remote Location	Scope
20002061 Renesas Fukuoka Distribution Center 5-80 Okihama-machi, Hakata-ku, Fukuoka-shi, Fukuoka 812-0031 Japan	Warehousing, Distribution
10004581 Renesas Electronics America Inc. Automotive Headquarters Office 34705 Twelve Mile Road, Suite 300, Farmington Hills, MI 48331 U.S.A.	Marketing, Sales, Logistics, Supplier management
421504 Renesas Electronics Europe GmbH Headquarters Arcadiastrasse 10 Duesseldorf, NRW 40472 Germany	Sales, Marketing, Product design, Logistics
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 P.R. China	Sales