



CERTIFICATE



This is to certify that

Renesas Electronics America Inc.

1650 Robert J. Conlan Blvd NE,
Palm Bay, FL 32905
U.S.A.

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.	10017308 IATF16
Main certificate registration no.	20005484 IATF16
Issuing date	2019-11-19
This certificate is valid until	2022-11-18
Date of revision	2019-11-27
IATF No.	0361916



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.: 10017308 IATF16
IATF-No.: 0361916**

Renesas Electronics America Inc.

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Remote Location	Scope
20005484 Renesas Electronics Corporation Headquarters Toyosu Foresia, 3-2-24 Toyosu, Koto-ku, Tokyo 135-0061 Japan	Quality system management, Marketing, Sales
10017309 Renesas Electronics America Inc. 1001 Murphy Ranch Road, Milpitas, CA 95035 U.S.A.	Human resources, Marketing, Product design, Purchasing, Supplier management, Warranty management
50300939 Renesas International Operations Sdn. Bhd. Unit No. 3A-1, Level 3A, Tower 8, UOA Business Park, No. 1, Jalan Pengaturcara U1/51A, Seksyen U1, 40150 Shah Alam, Selangor, Malaysia	Purchasing, Supplier management
10017310 Renesas Electronics America Inc. 4117 Emperor Blvd., Durham, NC 27703 U.S.A.	Product design