EU Declaration of Conformity (DoC)

We

Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Declare that this DoC is issued under our sole responsibility and belongs to the following product(s):

<table>
<thead>
<tr>
<th>Product Type:</th>
<th>Evaluation Kit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model Name:</td>
<td></td>
</tr>
<tr>
<td>Model Number:</td>
<td>AWR1843BOOST</td>
</tr>
</tbody>
</table>

The object of the declaration described above is in conformity with the following relevant Union harmonization legislation:


Technical Compliance Data held by:
Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Signed for and on behalf of Texas Instruments Incorporated

<table>
<thead>
<tr>
<th>Name:</th>
<th>Mark Frimann, SC Product Stewardship Management</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>13121 TI Blvd. Dallas, TX 75243</td>
</tr>
</tbody>
</table>

Dallas, TX, USA  28 Mar 2019
Place of issue    Date of issue  Signature of Authorized Person
EU Declaration of Conformity (DoC)

We,

Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Declare that this DoC is issued under our sole responsibility and belongs to the following product(s):

<table>
<thead>
<tr>
<th>Product Type:</th>
<th>Millimeter Wave Radar Sensor Development Boards</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model Number(s):</td>
<td>AWR1843BOOST</td>
</tr>
<tr>
<td>Trademark:</td>
<td>Texas Instruments Incorporated</td>
</tr>
</tbody>
</table>

The object of the declaration described above is in conformity with the relevant Union harmonization legislation:


The following harmonized standards and technical specifications have been applied:

Health and Safety and RF Exposure (Article 3.1(a) of the RE Directive)


- EN 62311:2008 - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz)

Electromagnetic compatibility (Article 3.1 (b) of the RE Directive)

- Draft EN 301 489-1 V2.2.0 - Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compatibility (EMC) standard for radio equipment and services; Part 1: Common technical requirements.

- Draft EN 301 489-51 V2.1.0 - Electromagnetic compatibility and Radio spectrum Matters (ERM); ElectroMagnetic Compaibility (EMC) standard for radio equipment and services; Part 3: Specific conditions for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 246 GHz

Radio frequency spectrum usage (Article 3.2 of the RE Directive)

- Final Draft EN 302 264 v2.1.1 (2017-02), Short Range Devices; Transport and Traffic Telematics (TTT); Short Range Radar equipment operating in the 77 GHz to 81 GHz band; Harmonised Standard covering the essential requirements of article 3.2 of the Directive 2014/53/EU

- EN 301 091-2 v2.1.1, Short Range Devices; Transport and Traffic Telematics (TTT); Radar equipment operating in the 76 GHz to 77 GHz range; Harmonised Standard covering the essential requirements of article 3.2 of Directive 2014/53/EU; Part 2: Fixed infrastructure radar equipment
Notified Body:

The notified body UL Verification Services Inc, 0984, performed an assessment of Article 3.1a, Article 3.1b and Article 3.2 and issued the EU-type examination certificate: AN19C11200.

Technical Compliance File held by:
Texas Instruments Incorporated
12500 TI Boulevard
Dallas, Texas 75243 USA

Signed for and on behalf of Texas Instruments Incorporated

<table>
<thead>
<tr>
<th>Name:</th>
<th>Darrin Malpass, TI Quality</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>13905 University Blvd</td>
</tr>
<tr>
<td></td>
<td>Sugar Land, TX 77479</td>
</tr>
</tbody>
</table>

Sugar Land, TX 10/07/19
Place of issue Date of issue Signature of Authorized Person
IMPORTANT NOTICE AND DISCLAIMER

TI PROVIDES TECHNICAL AND RELIABILITY DATA (INCLUDING DATASHEETS), DESIGN RESOURCES (INCLUDING REFERENCE DESIGNS), APPLICATION OR OTHER DESIGN ADVICE, WEB TOOLS, SAFETY INFORMATION, AND OTHER RESOURCES “AS IS” AND WITH ALL FAULTS, AND DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT OF THIRD PARTY INTELLECTUAL PROPERTY RIGHTS.

These resources are intended for skilled developers designing with TI products. You are solely responsible for (1) selecting the appropriate TI products for your application, (2) designing, validating and testing your application, and (3) ensuring your application meets applicable standards, and any other safety, security, or other requirements. These resources are subject to change without notice. TI grants you permission to use these resources only for development of an application that uses the TI products described in the resource. Other reproduction and display of these resources is prohibited. No license is granted to any other TI intellectual property right or to any third party intellectual property right. TI disclaims responsibility for, and you will fully indemnify TI and its representatives against, any claims, damages, costs, losses, and liabilities arising out of your use of these resources.

TI's products are provided subject to TI's Terms of Sale (www.ti.com/legal/termsofsale.html) or other applicable terms available either on ti.com or provided in conjunction with such TI products. TI's provision of these resources does not expand or otherwise alter TI's applicable warranties or warranty disclaimers for TI products.

Mailing Address: Texas Instruments, Post Office Box 655303, Dallas, Texas 75265
Copyright © 2020, Texas Instruments Incorporated