



Product Service

# CERTIFICATE

No. Z10 088989 0011 Rev. 01

**Holder of Certificate:** **Texas Instruments Inc.**  
12500 TI Boulevard  
Dallas TX 75243-4136  
USA

**Certification Mark:**



**Product:** **Safety components**  
**Safety MCUs**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** TD97243C

**Valid until:** 2026-08-03

**Date,** 2021-08-05

( Christian Dirmeier )



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**Parameters:** Hardware Integrity up to ASIL B  
 Systematic Capability ASIL D  
 Hardware Integrity up to SIL 2  
 Systematic Capability SIL 3

**Tested according to:** IEC 61508-1:2010  
 IEC 61508-2:2010  
 IEC 61508-3:2010  
 ISO 26262-2:2018  
 ISO 26262-5:2018  
 ISO 26262-6:2018  
 ISO 26262-7:2018  
 ISO 26262-8:2018  
 ISO 26262-9:2018

**Model(s):** **xWR6x43**

AWR6843ABGABLQ1
AWR6843ABGABLRQ1
AWR6843ABSABLQ1
AWR6843ABSABLRQ1
AWR6443ABGABLQ1
AWR6443ABGABLRQ1
IWR6843ABGABL
IWR6843ABGABLR
IWR6843ABSABL
IWR6843ABSABLR

ZERTIFIKAT ◆ CERTIFICATE ◆ 認 證 證 書 ◆ CERTIFICADO ◆ CERTIFICAT