



Product Service

# CERTIFICATE

No. Z10 088989 0036 Rev. 00

**Holder of Certificate:** **Texas Instruments**  
12500 TI Boulevard  
Dallas TX 75243  
USA

**Certification Mark:**



**Product:** **Safety components**  
**Sitara MPU Software Diagnostics Library**

**Model(s):** **AM62x Sitara MPU Software Diagnostics Library**  
**AM62Ax Sitara MPU Software Diagnostics Library**  
**AM243x Sitara MPU Software Diagnostics Library**  
**AM64x Sitara MPU Software Diagnostics Library**

**Parameters:** ASIL D  
SIL 3  
The report listed below is a mandatory part of the certificate.

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

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.:** TD101639C  
**Valid until:** 2028-10-17

**Date,** 2023-10-20

( Christian Dirmeier )