



Product Service

CERTIFICATE

No. Z10 088989 0042 Rev. 00

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

Certification Mark:



Product: Safety components
AUTOSAR basic Software
SITARA MCU MCAL Drivers

Model(s): AM273x AUTOSAR MCAL Drivers

Parameters: ASIL B
The SITARA AUTOSAR MCAL includes the following drivers:
ADC, CAN, CDD DMA, CDD I2C, CDD IPC, CDD UART, DIO,
FLS, GPT, ICU, MCU, PORT, PWM, SPI, WDG.

The report referenced below and the user documentation in the currently valid revisions are mandatory part of this certificate.

Tested according to: ISO 26262-2:2018
ISO 26262-6:2018
ISO 26262-8:2018
ISO 26262-9:2018

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, Certification, Validation and Verification Regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: TD103468C

Valid until: 2029-08-07

Date, 2024-08-09

(Christian Nowak)