



Product Service

CERTIFICATE

No. Z10 088989 0012 Rev. 00

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

Certification Mark:



Product: **Safety Controller
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

Test report no.: TD96914C

Valid until: 2026-06-08

Date, 2021-06-11

(Claudio Gregorio)

CERTIFICATE

No. Z10 088989 0012 Rev. 00

Parameters: up to SIL 3

Tested according to: IEC 61508-1:2010
IEC 61508-2:2010

Model(s): **RM46x**

Nomenclature and identification of RM46x

Orderable Part Number	Part Number
RM46L430PGET	RM46L430
RM46L430ZWTT	RM46L430
RM46L440PGET	RM46L440
RM46L440ZWTT	RM46L440
RM46L450PGET	RM46L450
RM46L450ZWTT	RM46L450
RM46L830PGET	RM46L830
RM46L830ZWTT	RM46L830
RM46L840PGET	RM46L840
RM46L840ZWTT	RM46L840
RM46L850PGET	RM46L850
RM46L850ZWTT	RM46L850
RM46L852PGET	RM46L852
RM46L852ZWTT	RM46L852
RM46L430CPGET	RM46L430
RM46L430CPGETR	RM46L430
RM46L430CZWTT	RM46L430
RM46L430CZWTTTR	RM46L430
RM46L440CPGET	RM46L440
RM46L440CPGETR	RM46L440
RM46L440CZWTT	RM46L440
RM46L440CZWTTTR	RM46L440
RM46L450CPGET	RM46L450
RM46L450CPGETR	RM46L450
RM46L450CZWTT	RM46L450
RM46L450CZWTTTR	RM46L450
RM46L830CPGET	RM46L830
RM46L830CPGETR	RM46L830
RM46L830CZWTT	RM46L830
RM46L830CZWTTTR	RM46L830
RM46L840CPGET	RM46L840
RM46L840CPGETR	RM46L840
RM46L840CZWTT	RM46L840
RM46L840CZWTTTR	RM46L840
RM46L850CPGET	RM46L850



CERTIFICATE

No. Z10 088989 0012 Rev. 00

RM46L850CPGETR	RM46L850
RM46L850CZWTT	RM46L850
RM46L850CZWTR	RM46L850
RM46L852CPGET	RM46L852
RM46L852CPGETR	RM46L852
RM46L852CZWTT	RM46L852
RM46L852CZWTR	RM46L852