



Product Service

CERTIFICATE

No. Z10 088989 0016 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.: **TD97073C**

Valid until: **2026-06-27**

Date, **2021-06-29**

(Claudio Gregorio)



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Parameters: up to SIL 3

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

Model(s): **RM48x**

Nomenclature and identification of RM48x

Orderable Part Number	Part Number
RM48L530PGET	RM48L530
RM48L530ZWTT	RM48L530
RM48L540PGET	RM48L540
RM48L540ZWTT	RM48L540
RM48L550PGET	RM48L550
RM48L550ZWTT	RM48L550
RM48L730PGET	RM48L730
RM48L730ZWTT	RM48L730
RM48L740PGET	RM48L740
RM48L740ZWTT	RM48L740
RM48L750PGET	RM48L750
RM48L750ZWTT	RM48L750
RM48L930PGET	RM48L930
RM48L930ZWTT	RM48L930
RM48L940PGET	RM48L940
RM48L940ZWTT	RM48L940
RM48L950PGET	RM48L950
RM48L950ZWTT	RM48L950
RM48L952PGET	RM48L952
RM48L952ZWTT	RM48L952
RM48L530DPGET	RM48L530
RM48L530DPGETR	RM48L530
RM48L530DZWTT	RM48L530
RM48L530DZWTTTR	RM48L530
RM48L540DPGET	RM48L540
RM48L540DPGETR	RM48L540
RM48L540DZWTT	RM48L540
RM48L540DZWTTTR	RM48L540

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Orderable Part Number	Part Number
RM48L550DPGET	RM48L550
RM48L550DPGETR	RM48L550
RM48L550DZWTT	RM48L550
RM48L550DZWTTTR	RM48L550
RM48L730DPGET	RM48L730
RM48L730DPGETR	RM48L730
RM48L730DZWTT	RM48L730
RM48L730DZWTTTR	RM48L730
RM48L740DPGET	RM48L740
RM48L740DPGETR	RM48L740
RM48L740DZWTT	RM48L740
RM48L740DZWTTTR	RM48L740
RM48L750DPGET	RM48L750
RM48L750DPGETR	RM48L750
RM48L750DZWTT	RM48L750
RM48L750DZWTTTR	RM48L750
RM48L930DPGET	RM48L930
RM48L930DPGETR	RM48L930
RM48L930DZWTT	RM48L930
RM48L930DZWTTTR	RM48L930
RM48L940DPGET	RM48L940
RM48L940DPGETR	RM48L940
RM48L940DZWTT	RM48L940
RM48L940DZWTTTR	RM48L940
RM48L950DPGET	RM48L950
RM48L950DPGETR	RM48L950
RM48L950DZWTT	RM48L950
RM48L950DZWTTTR	RM48L950
RM48L952DPGET	RM48L952
RM48L952DPGETR	RM48L952
RM48L952DZWTT	RM48L952
RM48L952DZWTTTR	RM48L952