

NEW



MCU speed	MCU Memory	Vendor	Pin count	RAM (Bytes)	Microcont
100	512	STMicroelectronics	64	262144	STM32F41

MCU CARD 29 FOR STM32 STM32F412RE

MCU Card is a standardized add-on board, which allows very simple installation and replacement of the microcontroller unit (MCU) on a development board equipped with the MCU Card socket. By introducing the new MCU Card standard, we have ensured the absolute compatibility between the development board and any of the supported MCUs, regardless of their pin number and compatibility. MCU Cards are equipped with two 168-pin mezzanine connectors, allowing them to support even MCUs with extremely high pin count. Their clever design allows very simple usage, following the well-established plug & play concept of the Click board™ line of product.

PID: MIKROE-3534 Weight: 18 g



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MCU Card Flyer



Schematic MCU card 29 for STM32



STM32F412RE Datasheet

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