MIKROELEKTRONIKA D.O.O, Batajnički drum 23, 11000 Belgrade, Serbia
VAT: SR105917343 Registration No. 20490918
Phone: + 381 11 78 57 600 Fax: + 381 11 63 09 644 E-mail: office@mikroe.com
www.mikroe.com

MCU CARD for PIC32 PIC32MX675F256L

PID: MIKROE-4567

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.

Specifications

Type	8th Generation
Architecture	PIC32 (32-bit)
MCU Memory (KB)	256
Silicon Vendor	Microchip
Pin count	100
RAM (Bytes)	65536
Supply Voltage	3.3V

Downloads

[SiBRAIN for PIC32MX675F256L schematic](#)

[SiBRAIN Standard Specification](#)

[PIC32MX675F256L datasheet](#)

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