

ARD-MEGA2560R3

Joy-IT Mega2560R3 - Mega2560R3 Board (Arduino-compatible)



MAIN FEATURES	
Microcontroller	ATmega2560
Digital I/O	54 (14 with PWM)
Analog I/O	16
Input Voltage	7 - 12 V

FURTHER SPECIFICATIONS	
Memory	256 kB (8 kB for Bootloader)
SRAM	8 kB
EEPROM	4 kB
Clock Speed	16MHz

	FURTHER DETAILS	
The Mega Board is the right microcon- croller board for those who want to enter the programming world quickly and ea- sily.	Dimensions (D x W)	101 x 53 mm
	Scope of delivery	ATmega2560 development board, USB-cable
ts ATmega2560 microcontroller gives you enough performance for your ideas and projects. It measures 101.52 mm x 53.3 mm and with 54 digital inputs and outputs and 16 analog inputs has many	Weight	62 g
	Article No.	ARD-Mega2560R3
	EAN	4250236812366
	Customs Tariff No.	8473302000

Its yc ar 53 οι connection options.

The Mega2560 board has an USB Type B connector, that you can program it quickly and easily using the familiar Arduino IDE programming environment. The Joy-IT Mega2560 with the plug-in systems and circuits can be supplied with power both via the USB part and with power both via the USB port and alternatively via its own power connection.

NOTE: The MEGA2560 Board is an Arduino compatible microcontroller with original chip, but not an original Arduino product!

