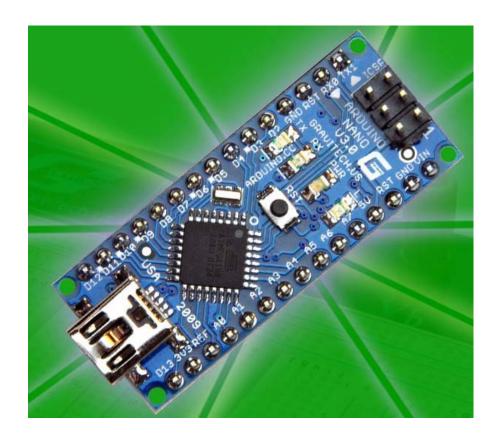


## Arduino Nano (V3.0)

## User Manual

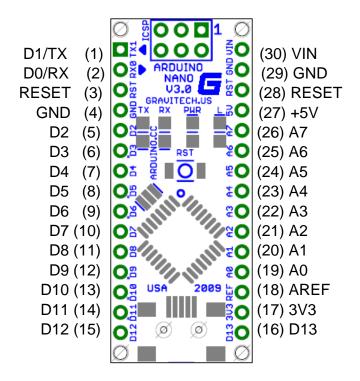


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More information:

www.arduino.cc Rev 3.0

## **Arduino Nano Pin Layout**



Pin No.	Name	Туре	Description
1-2, 5-16	D0-D13	I/O	Digital input/output port 0 to 13
3, 28	RESET	Input	Reset (active low)
4, 29	GND	PWR	Supply ground
17	3V3	Output	+3.3V output (from FTDI)
18	AREF	Input	ADC reference
19-26	A0-A7	Input	Analog input channel 0 to 7
27	+5V	Output or	+5V output (from on-board regulator) or
		Input	+5V (input from external power supply)
30	VIN	PWR	Supply voltage

## Arduino Nano Mechanical Drawing

