



# ATMEGA328PB


## PINOUT

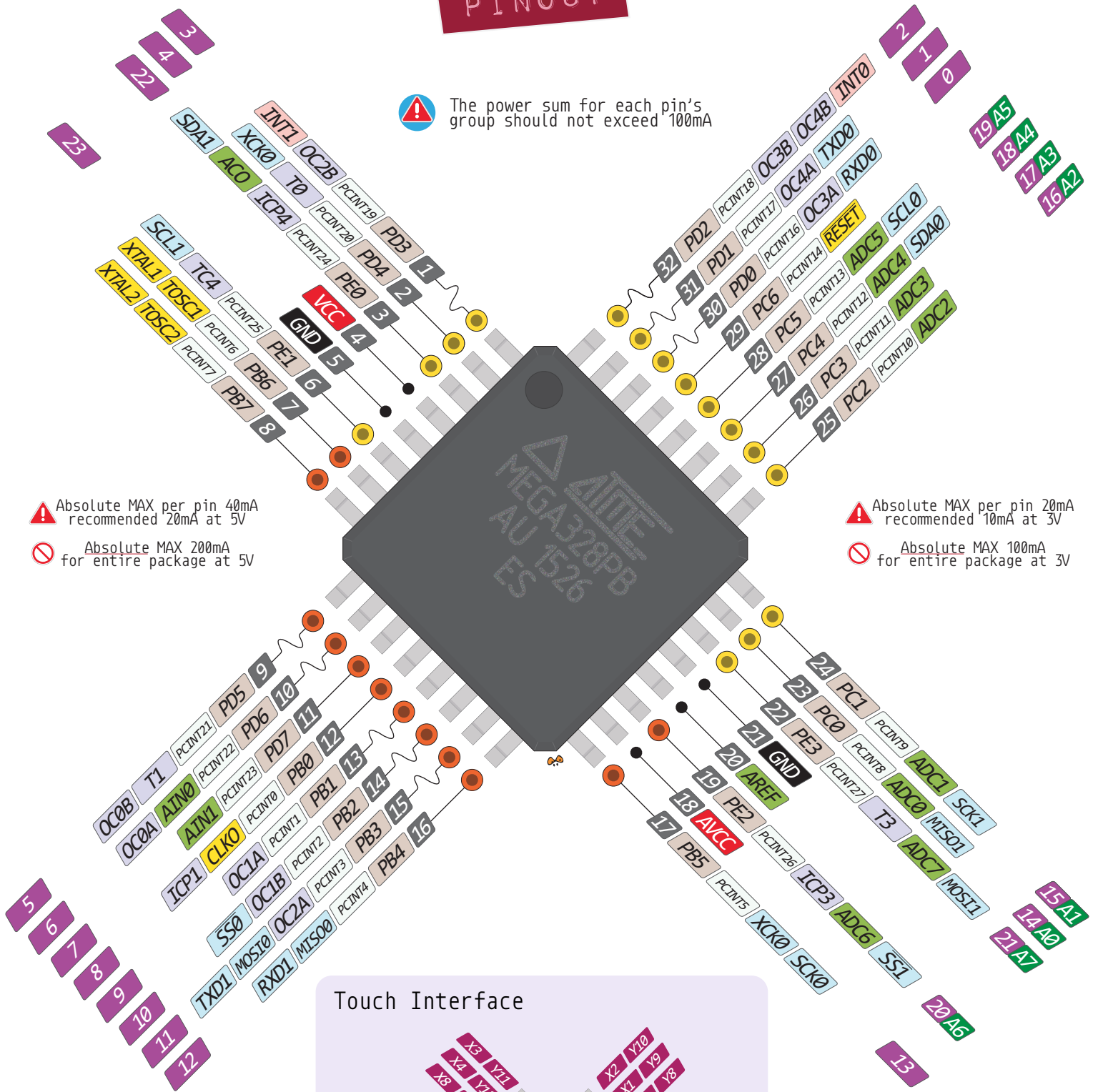
 The power sum for each pin's group should not exceed 100mA

 Absolute MAX per pin 40mA  
recommended 20mA at 5V

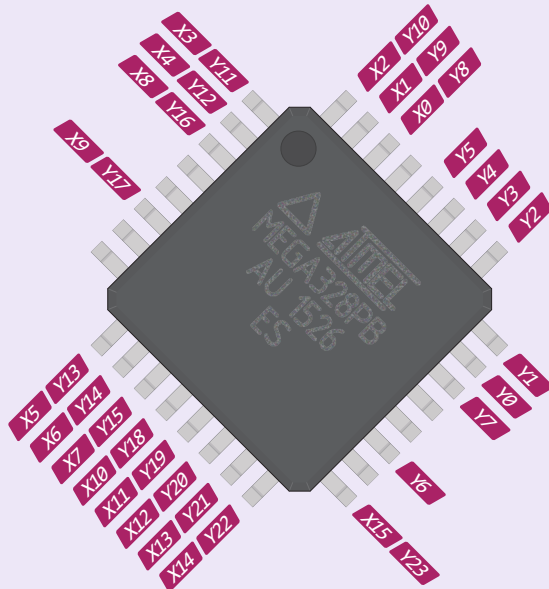
 Absolute MAX 200mA  
for entire package at 5V












 Absolute MAX per pin 20mA  
recommended 10mA at 3V

 Absolute MAX 100mA  
for entire package at 3V



### Touch Interface



-  Arduino IDE\*
-  Power
-  GND
-  Serial Pin
-  Analog Pin
-  Control
-  INT
-  Physical Pin
-  Port Pin
-  Pin function
-  Interrupt Pin
-  PWM Pin
-  Port Power 



28 JUL 2016  
ver 1 rev 1

\* Based on Watterott ATMEGA328P Repo - Thanks to Itai Lian users of Arduino forum