








	Ground		Digital Pin
	Power		Analog Pin
	LED		Other Pin
	Internal Pin		Microcontroller's Port
	SWD Pin		Default

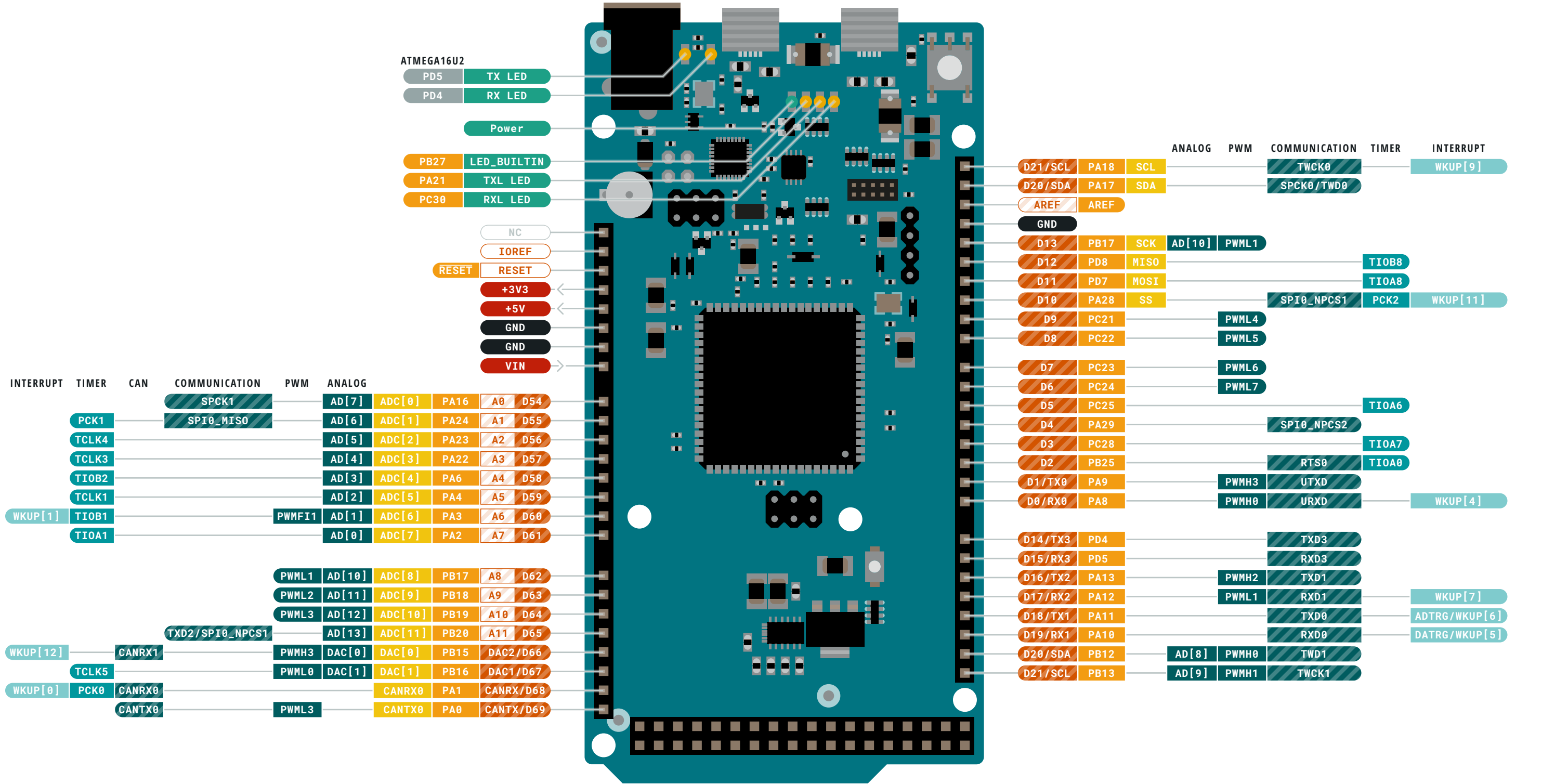
 **TOTAL DC OUTPUT** current per I/O lines is 130mA

VIN 6-20 V input to the board.

The ADC's channel 15 is not available because connected to the ATSAM3X8E temperature sensor

To check the maximum currents applicable per pins please see the datasheet at STORE.ARDUINO.CC/ARDUINO-DUE





- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default
- Analog
- Communication
- Timer
- Interrupt
- Memory

! TOTAL DC OUTPUT current per I/O lines is 130mA

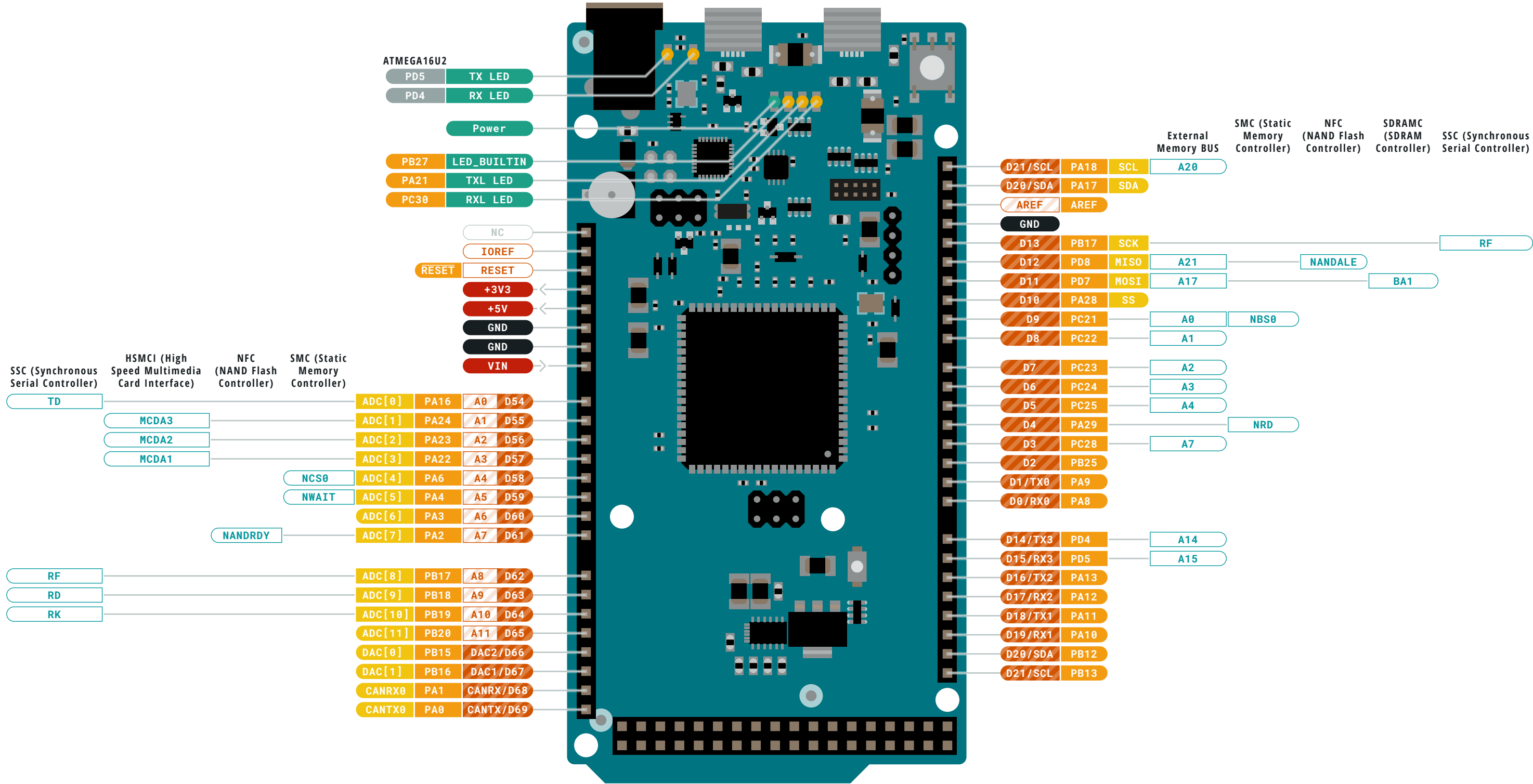
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TOTAL DC OUTPUT current per I/O lines is 130mA

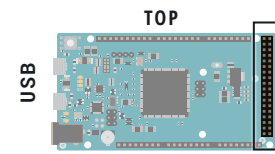
VIN 6-20 V input to the board

The ADC's channel 15 is not available because connected to the ATSAM3X8E temperature sensor

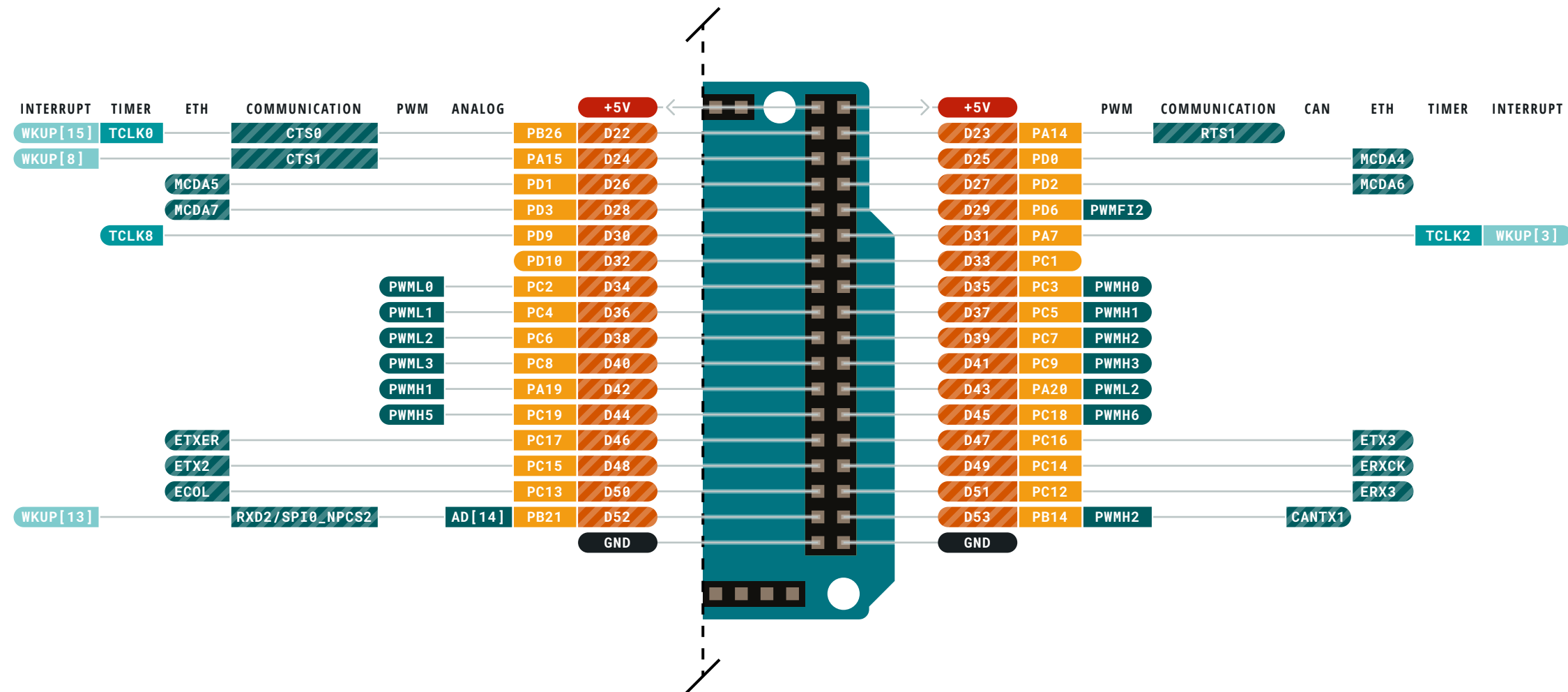
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Digital pins D22-D53



- Ground
- Power
- LED
- Internal Pin
- SWD Pin
- Digital Pin
- Analog Pin
- Other Pin
- Microcontroller's Port
- Default
- Analog
- Communication
- Timer
- Interrupt
- Memory

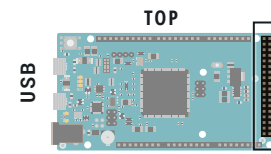
TOTAL DC OUTPUT current per I/O lines is 130mA

VIN 6-20 V input to the board

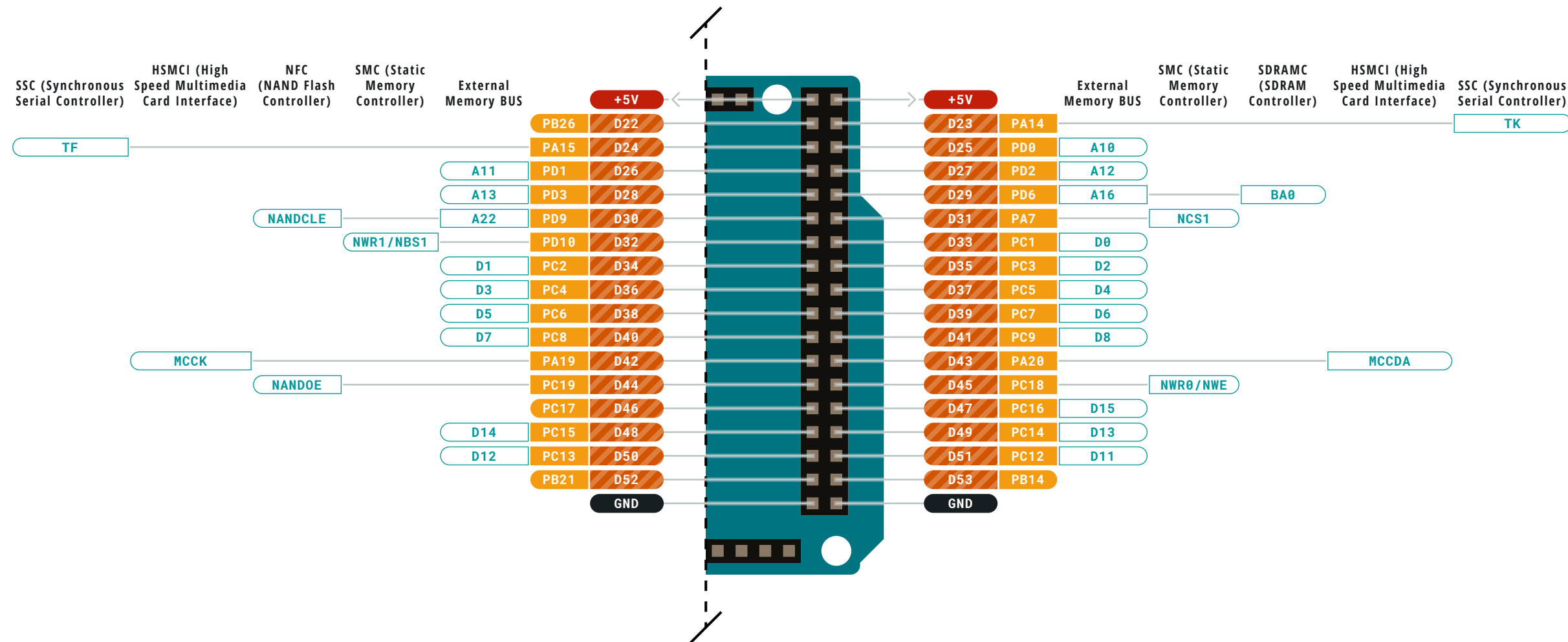
The ADC's channel 15 is not available because connected to the ATSAM3X8E temperature sensor
















To check the maximum currents applicable per pins please see the datasheet at STORE.ARDUINO.CC/ARDUINO-DUE





Digital pins D22-D53



- | | | |
|--|--|---|
|  Ground |  Digital Pin |  Analog |
|  Power |  Analog Pin |  Communication |
|  LED |  Other Pin |  Timer |
|  Internal Pin |  Microcontroller's Port |  Interrupt |
|  SWD Pin |  Default |  Memory |

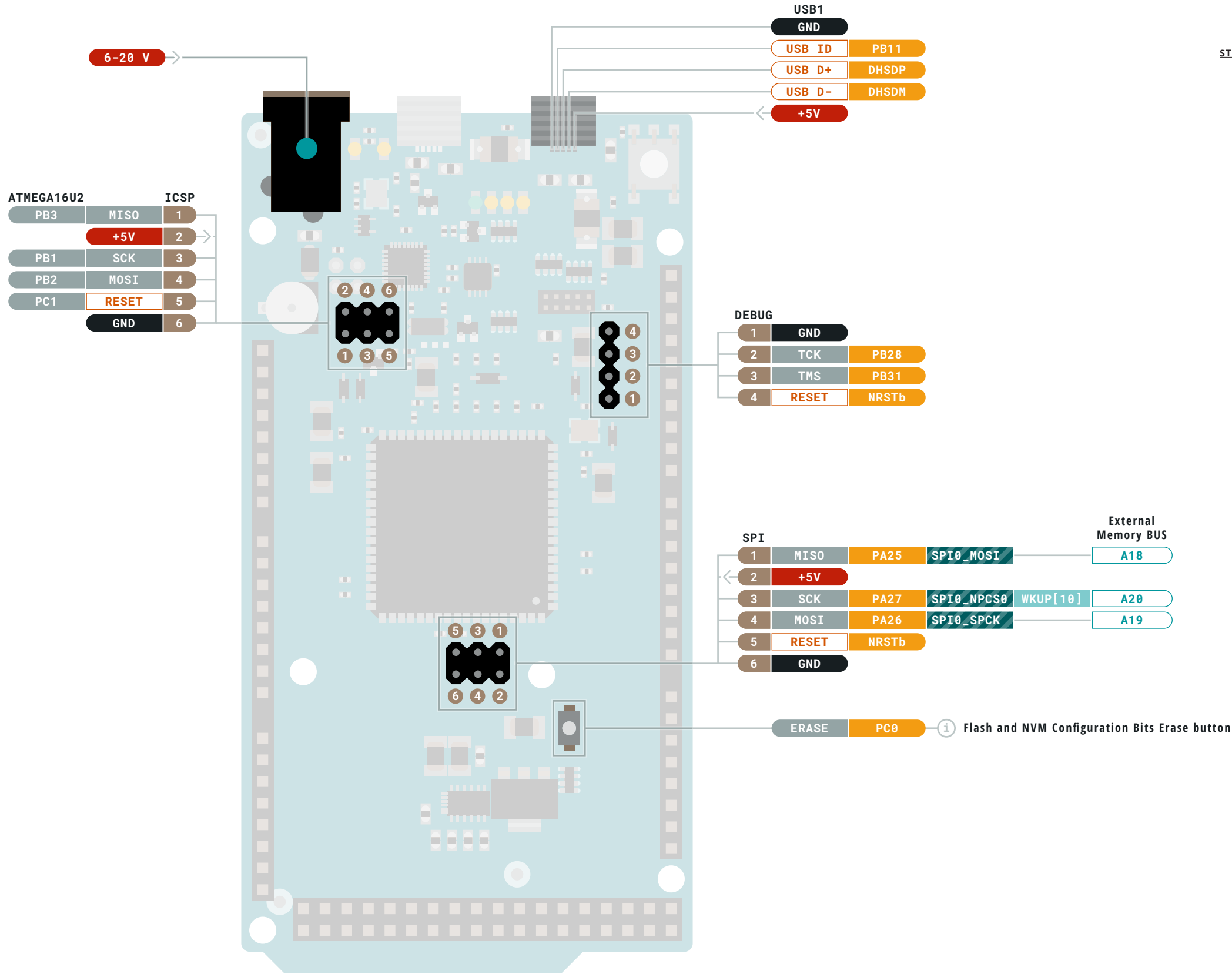
 **TOTAL DC OUTPUT** current per I/O lines is 130mA

VIN 6-20 V input to the board

The ADC's channel 15 is not available because connected to the ATSAM3X8E temperature sensor

To check the maximum currents applicable per pins please see the datasheet at [STORE.ARDUINO.CC/ARDUINO-DUE](https://store.arduino.cc/arduino-due)





- | | | |
|--------------|------------------------|---------------|
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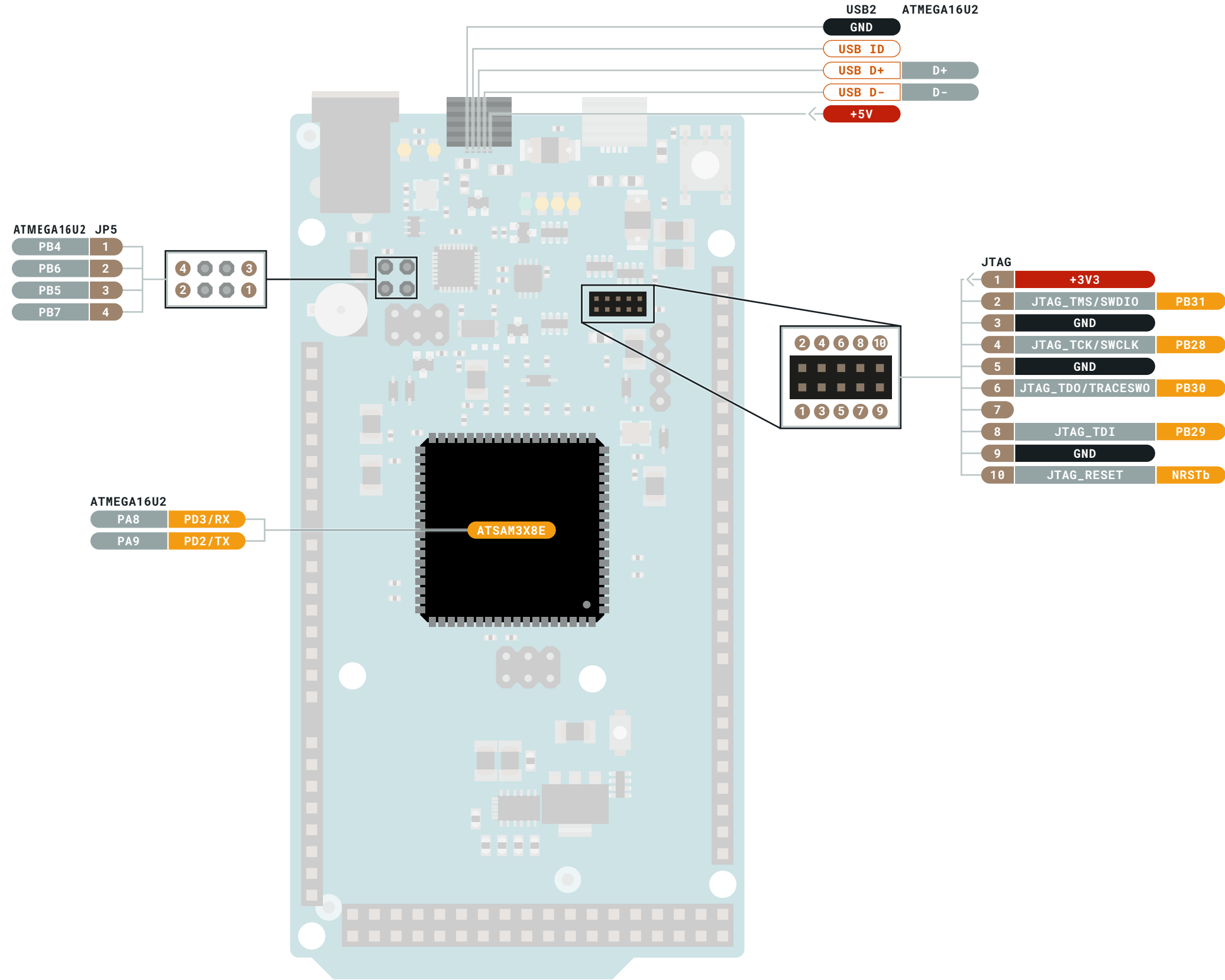
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