|  |  |  |  |
| --- | --- | --- | --- |
| **Atmega128** | | | |
| **Pin#** | **Description** | | **Label** |
| **In Datasheet** | **In Schematic** |
| Reset | | | |
| 20 | ~RESET | RST | RSTN |
| Clock | | | |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| IO Pins | | | |
| 51 | PA0 (AD0) | PA0/AD0 | LED3 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Document the IO pins in ports A.**

**If an IO pin is not connected, label the pin as NC.**