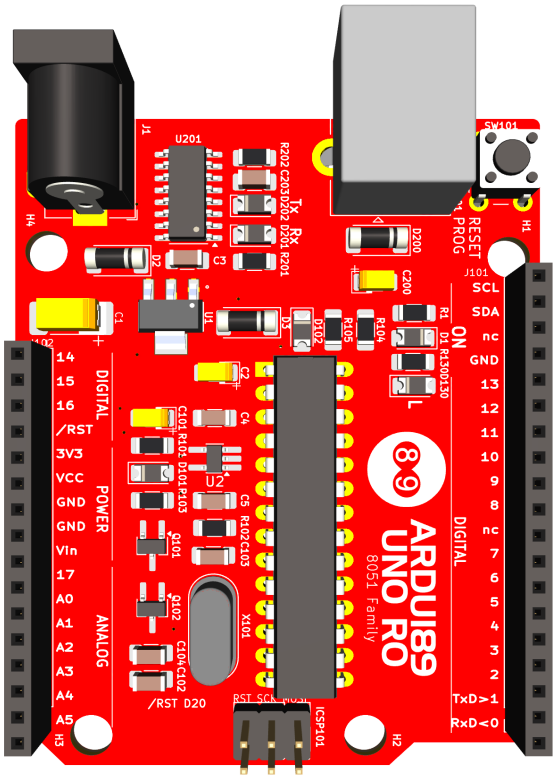
Ardui89 UNO

8051 Family

Based on STC15F2K16 (or 32)

8051	Ardui
P2.5	14
P2.6	15
P2.7	16+RST
	/RST
	3V3
	VCC
	GND
	GND
	Vin
	17
P1.0	A0
P1.1	A1
P1.2	A2
P1.3	A3
P1.4	A4/SDA
P1.5	A5/SCL



Ardui	8051
A5/SCL	P1.5
A4/SDA	P1.4
nc	
GND	
13	P2.5
12	P2.4
11	P2.3
10	P2.2
9	P2.1
8	P2.0
nc	
7	P3.7
6	P3.6
5	P3.5
4	P3.4
3	P3.3
2	P3.2
1/TxD	P3.1
0/RxD	P3.0