



CON5

PB3	1	MISO/PDO
VCC	2	VTG
PB1	3	SCK
PB2	4	MOSI/PDI
/RESET	5	RST
GND	6	GND

AVRISP6

CON2

1	PB0
2	PB1
3	PB2
4	PB3
5	PB4
6	PB5
7	PB6
8	PB7
9	PD0
10	PD1
11	PD2
12	PD3
13	PD4
14	PD5
15	PD6
16	GND

Header 16

CON4

5	GND
4	D+
3	D-
2	VBus

Header 5

CON3

16	Vin
15	VCC
14	AREF
13	GND
12	PF0
11	PF1
10	PF4
9	PF5
8	PF6
7	PF7
6	PE2
5	PE6
4	PC6
3	PC7
2	PD7
1	/RESET

Header 16

Project AVR ATmega32U4 USB Microcontroller Module

Name Crumb32U4

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Author: Dr. Erik Lins		
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