

Micro Pin#	Arduino Name	ATmega32U4 Pin	ATmega32U4 Port Name
J5-1	16	10	PB2
J5-2	17	8	PB0
J5-3	1	21	PD1
J5-4	0	20	PD2
J5-5		13	rset
J5-6			gnd
J5-7	2	19	PD2
J5-8	3	18	PD0
J5-9	4/A6	25	PD4
J5-10	5	31	PD5
J5-11	6/A7	27	PD7
J5-12	7	1	PE6
J5-13	8/A8	28	PB4
J5-14	9/A9	29	PB5
J5-15	10/A10	30	PB6
J5-16	11	12	PB7
J5-17	12/A11	26	PD6
J6-1	15	9	PB1
J6-2	14	11	PB3
J6-3			vin
J6-4			gnd
J6-5		13	rset
J6-6			5v
J6-7			n/c
J6-8			n/c
J6-9	23/A5	41	PF0
J6-10	22/A4	40	PF1
J6-11	21/A3	39	PF4
J6-12	20/A2	38	PF5
J6-13	19/A1	37	PF6
J6-14	18/A0	36	PF7
J6-15		42	AREF
J6-16			3.3
J6-17	13	32	PC7