

R	V
0	G
1	9
2	10
3	11
4	V
5L	12
G	13
C1	T
C2	G
6P	14
7	15
V	16
8	B

MAKEMicro32 Breadboard Version Pinout

R = MCLR
V = VDD = 3.3v
G = VSS = GND
C1 = OSC1 = crystal oscillator
C2 = OSC2 = crystal oscillator
T = Tantalum capacitor 10uF (plus side)
B = VBUS
L = Bootload LED output (blinks when in bootloader mode)
P = Program/Bootload button input pin

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R	V
9	G
10	8
11	7
12	6
13	V
14L	5
G	4
C1	T
C2	G
17P	3
18	2
V	1
0	B

DP32 Version Pinout

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R	V
14L	G
11	15
5	13
4	3
16	V
17	9
G	8
C1	T
C2	G
1 P18	
0	12
V	10
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5	13
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16	V
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C1	T
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