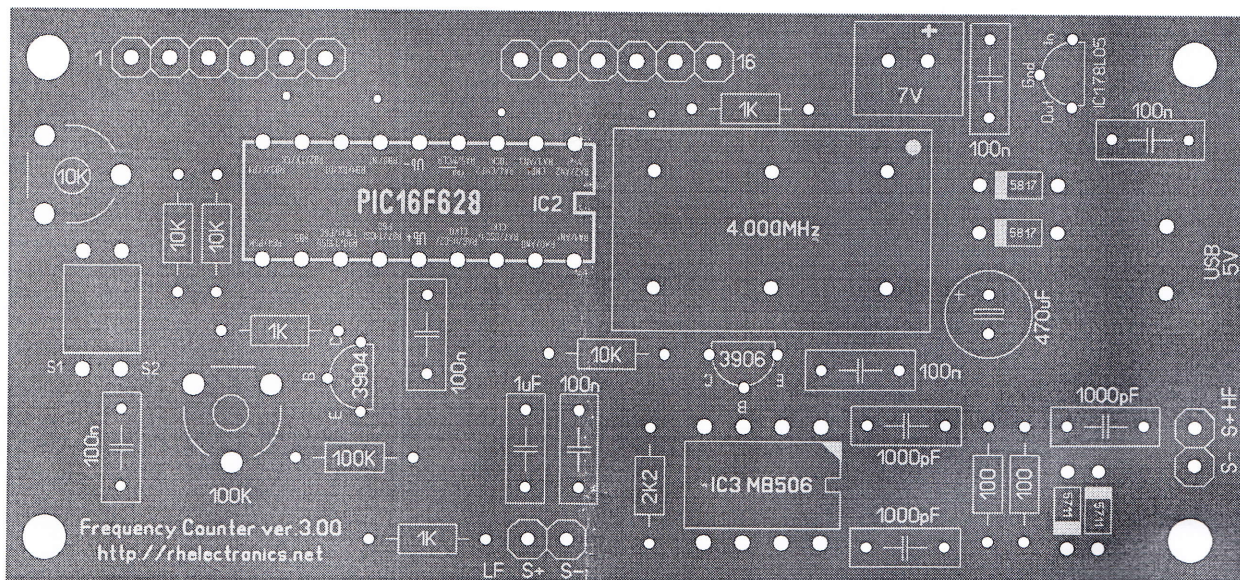


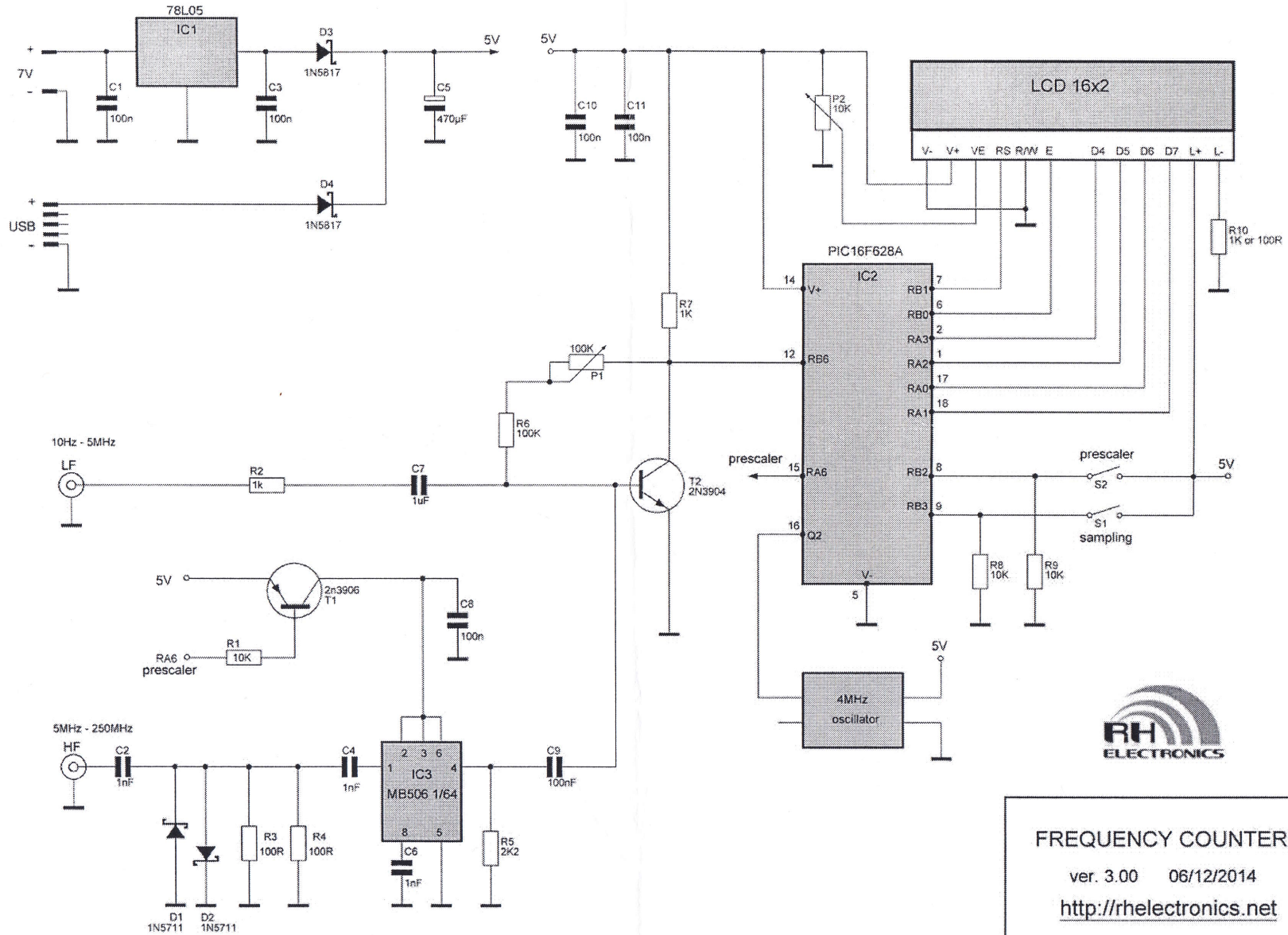
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Full Package 10Hz - 250MHz Frequency Counter:

Component	Quantity	Value	Description	Note
R1, R8, R9	3	10K	1/4W Axial Resistor	Carbon Film 5%
R2, R7, R10	3	1K	1/4W Axial Resistor	Carbon Film 5%
R3, R4	2	100R	1/4W Axial Resistor	Carbon Film 5%
R5	1	2K2	1/4W Axial Resistor	Carbon Film 5%
R6	1	100K	1/4W Axial Resistor	Carbon Film 5%
P1	1	10K (103)	6mm Trimmer	LCD Contrast
P2	1	100K (104)	6mm Trimmer	T2 Biasing
C1, C3, C8, C9, C10, C11	6	100nF	Multilayer Ceramic	Marking 104
C2, C4, C6	3	1000pF	Multilayer Ceramic	Marking 102
C7	1	1uF	Multilayer Ceramic	Marking 105
C5	1	470uF	Electrolytic	has polarity!
D1, D2	2	1n5711	Schottky Diodes	has polarity!
D3, D4	2	1n5817	Schottky Diodes	has polarity!
S1, S2	1	DIP Switch	2 Position	Sampling/Prescaler
OSCILLATOR	1	4.000Mhz	Oscillator 5V TTL	Full or Half size
IC Socket 18 Pin	1	18 Pin	Socket	has polarity!
IC Socket 8 Pin	1	8 Pin	Socket	has polarity!
USB Socket	1	5 Pin	SMD Mini USB 5 Pin	SMD
6 Pin Female	2	6 Pin	Female Socket	LCD Connector
6 Pin Male	2	6 Pin	Male Pins	LCD Connector
6 Pin Male	1	6 Pin	Male Pins Right Angle	Signal / Power Connector
Standoff	2	M3 x 11	Standoff	LCD Connector
Screw	4	M3 x 6	Screw	LCD Connector
T1	1	2N3906 TO-92	PNP Transistor	has polarity!
T2	1	2N3904 TO-92	NPN Transistor	has polarity!
78L05	1	78L05 TO-92	IC1 5V Regulator	has polarity!
PIC16F628A	1	PIC16F628A DIP	IC2 Microprocessor	has polarity!
MB506	1	MB506 DIP	IC3 Prescaler	has polarity!
PCB	1	81 x 37 mm	PCB	PCB

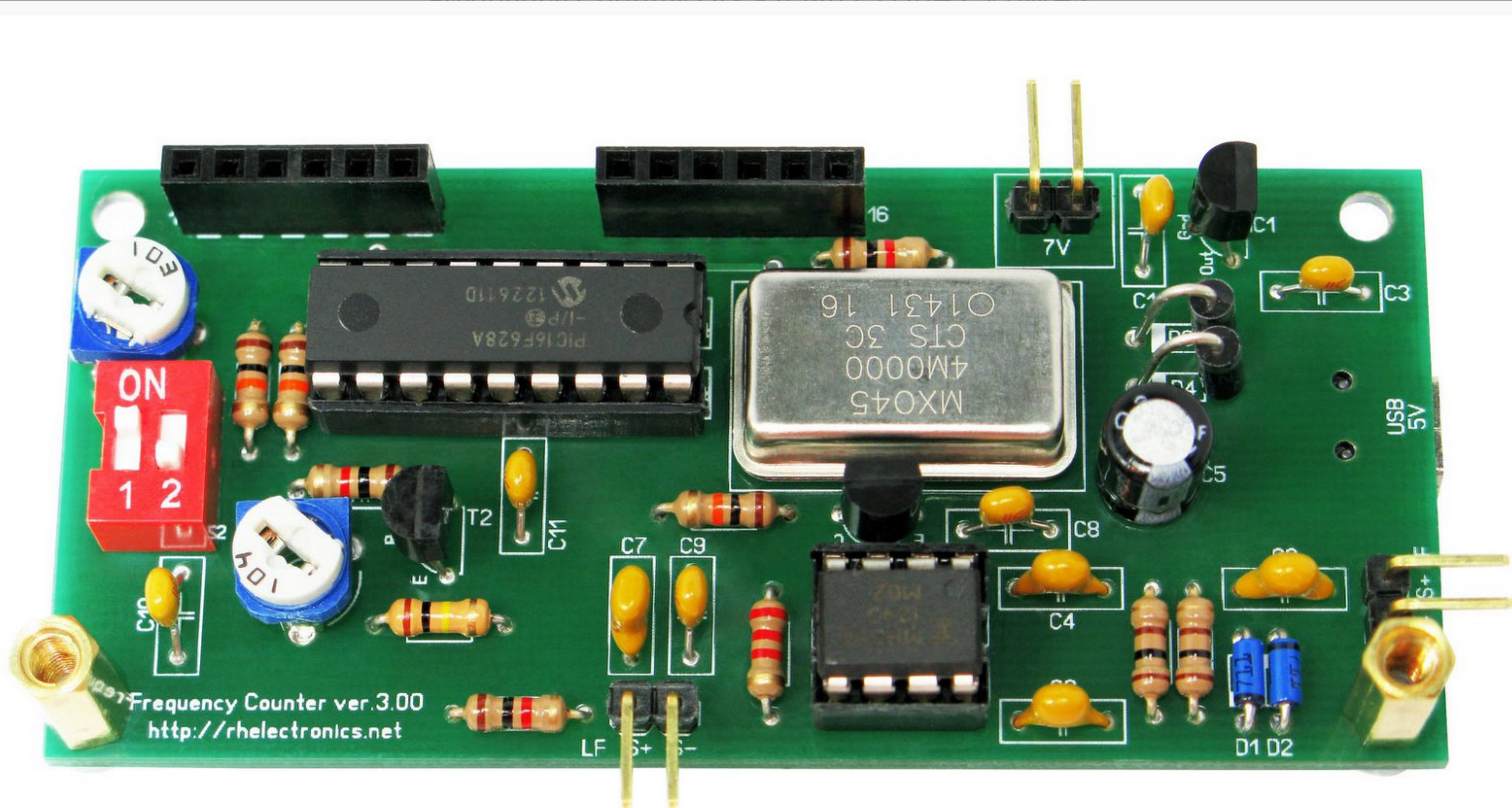


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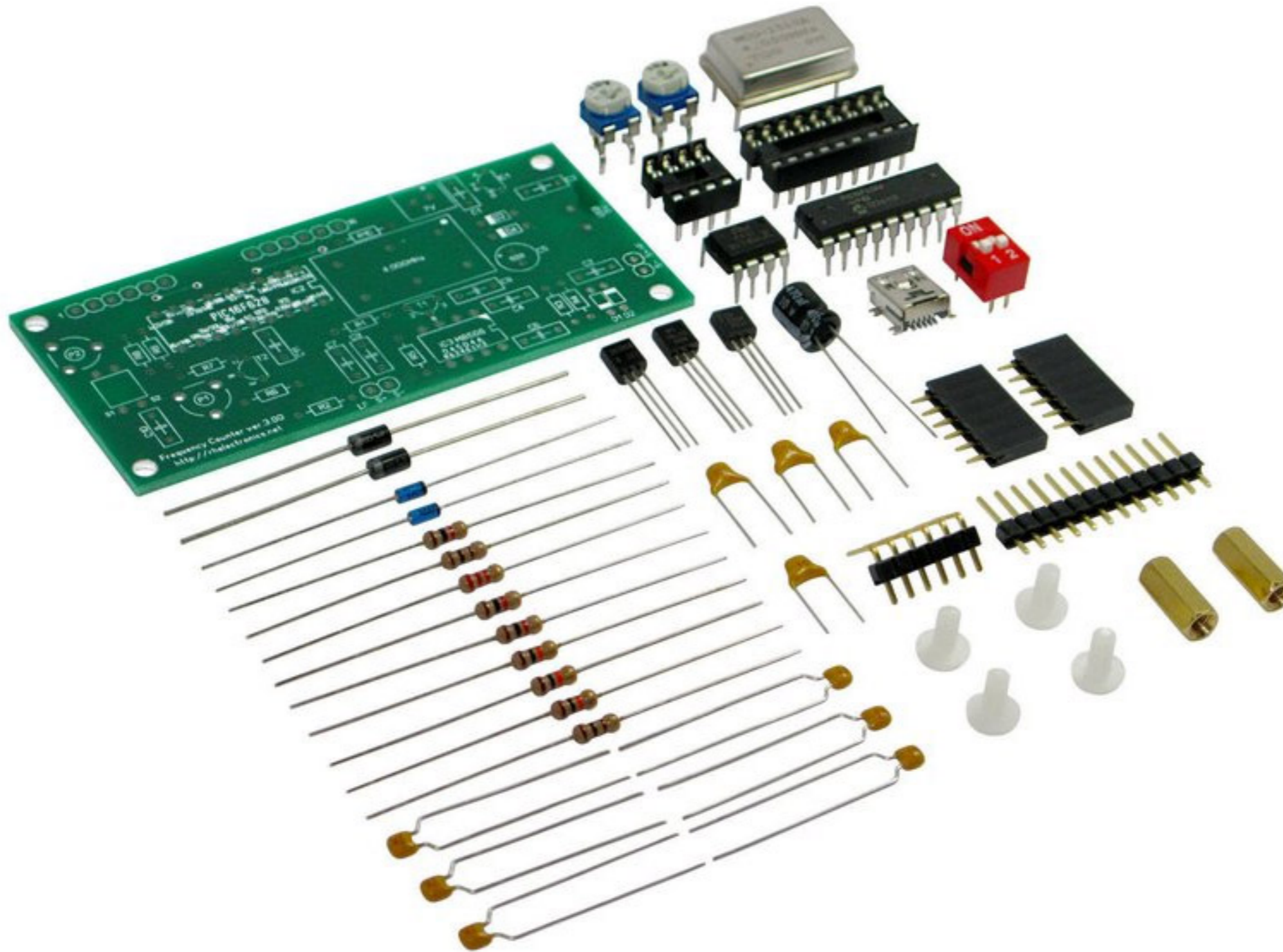
FREQUENCY COUNTER
ver. 3.00 06/12/2014
<http://rhelectronics.net>

Frequency Counter DIY Kit w/LCD 10Hz-250MHz



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