

Designator	Footprint	Quantity	Value	Description	Datasheet
C1, C3	C_0805_2012Metric	2	0.1uf	Unpolarized capacitor	~
C2	C_0805_2012Metric	1	0.33uf	Unpolarized capacitor, Based on regulator	~
C4	C_0805_2012Metric	1	10uf	Unpolarize capacitor, US symbol	~
D1	D_SOD-123FL	1	SL1A	Diode	~
R1	R_0805_2012Metric	1	10k	Optional Reset Pullup	
R2	R_0805_2012Metric	1	1-2k	Resistor, US symbol, typical 1.8-2k	
SW1, SW2	SW_PUSH_6mm	2	SW_Push	Push button switch, generic, four pins, 6 x 6mm	
U1	DIP-8_W7.62mm	0	ATTiny85-20P	TH - ATTiny 85, only load one	
U2	SOIC-8_5.3x5.3mm_P1.	1	ATTiny85-20S	SMT - ATTiny 85, only load one	
U3	DFPlayer MODULE / MP3-TF-16P	1	DFR0299	Dfplayer - a Mini Mp3 Player	
U4	TO-252-2	1	78M05	Positive 0.5A Linear Regulator, Fixed Output 5V, DPAK/TO-252 Input voltage <= 16v	