

Ref	Value	Footprint
C1	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C2	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C3	47µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
D0-D77	LED	LED_SMD:LED_0603_1608Metric_Pad1.05x0.95mm_HandSolder
D88	D	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
J1	Conn_01x05_Male	Yves_footprints:Arduino_Pro_Mini_Serial_Connector
J2	AVR-ISP-6	Yves_footprints:AVR_ISP_6Pin_Connector
J3	USB_B_Mini	Connector_USB:USB_Mini-B_Wuerth_65100516121_Horizontal
Q1-Q8	AO3400A	Package_TO_SOT_SMD:SOT-23
R1-R8	86R6	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R9	1k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R10	10k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
U1	ATmega328P-AU	Package_QFP:TQFP-32_7x7mm_P0.8mm

Ref	Value	Footprint
C1	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C2	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C3	47µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
D0-D77	LED	LED_SMD:LED_0603_1608Metric_Pad1.05x0.95mm_HandSolder
D88	D	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
J1	Conn_01x05_Male	Yves_footprints:Arduino_Pro_Mini_Serial_Connector
J2	AVR-ISP-6	Yves_footprints:AVR_ISP_6Pin_Connector
J3	USB_B_Mini	Connector_USB:USB_Mini-B_Wuerth_65100516121_Horizontal
Q1-Q8	AO3400A	Package_TO_SOT_SMD:SOT-23
R1-R8	86R6	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R9	1k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R10	10k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
U1	ATmega328P-AU	Package_QFP:TQFP-32_7x7mm_P0.8mm

Ref	Value	Footprint
C1	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C2	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C3	47µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
D0-D77	LED	LED_SMD:LED_0603_1608Metric_Pad1.05x0.95mm_HandSolder
D88	D	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
J1	Conn_01x05_Male	Yves_footprints:Arduino_Pro_Mini_Serial_Connector
J2	AVR-ISP-6	Yves_footprints:AVR_ISP_6Pin_Connector
J3	USB_B_Mini	Connector_USB:USB_Mini-B_Wuerth_65100516121_Horizontal
Q1-Q8	AO3400A	Package_TO_SOT_SMD:SOT-23
R1-R8	86R6	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R9	1k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R10	10k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
U1	ATmega328P-AU	Package_QFP:TQFP-32_7x7mm_P0.8mm

Ref	Value	Footprint
C1	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C2	100nF	Capacitor_SMD:C_0402_1005Metric_Pad0.74x0.62mm_HandSolder
C3	47µF	Capacitor_SMD:C_0805_2012Metric_Pad1.18x1.45mm_HandSolder
D0-D77	LED	LED_SMD:LED_0603_1608Metric_Pad1.05x0.95mm_HandSolder
D88	D	Resistor_SMD:R_0805_2012Metric_Pad1.20x1.40mm_HandSolder
J1	Conn_01x05_Male	Yves_footprints:Arduino_Pro_Mini_Serial_Connector
J2	AVR-ISP-6	Yves_footprints:AVR_ISP_6Pin_Connector
J3	USB_B_Mini	Connector_USB:USB_Mini-B_Wuerth_65100516121_Horizontal
Q1-Q8	AO3400A	Package_TO_SOT_SMD:SOT-23
R1-R8	86R6	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R9	1k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
R10	10k	Resistor_SMD:R_0402_1005Metric_Pad0.72x0.64mm_HandSolder
U1	ATmega328P-AU	Package_QFP:TQFP-32_7x7mm_P0.8mm