

Project : MM1_Writer R1

Author : Guillaume Guillet	Revision 1	Licensed under CERN-OHL-W v2 or later
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Type	Value	Q	References	Package	Manufacturer	Store	Store ID	Unit price*	Price
C	10nF	3	C2, C3, C7	C_0805_2012Metric	KEMET	Mouser	80-C0805C103J5R	0.092	0.276
	1uF	2	C4, C6	C_0805_2012Metric	KEMET	Mouser	80-C0805C105K4RAC	0.092	0.184
	100nF	5	C1, C5, C8 to C10	C_0805_2012Metric	KEMET	Mouser	80-C0805C104M3R	0.092	0.46
U	C8051F385-GQ	1	U1	LQFP-32_7x7mm_P0.8mm	Silicon Labs	Mouser	634-C8051F385-GQ	2.52	2.52
	74AHC595	3	U2 to U4	SOIC-16_3.9x9.9mm_P1.27mm	Texas Instruments	Mouser	595-SN74AHC595DR	0.485	1.455
J	Header10p	1	J4	Header_10p_2.54	Würth Electronics	Mouser	710-61201021621	0.411	0.411
	5530843-2	1	J3	TE_5530843-2	TE connectivity	Mouser	571-5530843-2	2.33	2.33
	USB_B	1	J1	USB_B_OST_USB-B1HSxx_Horizontal	Amphenol FCI	Mouser	649-61729-0010BLF	0.896	0.896
	PinSocket_1x04	1	J2	PinSocket_1x04_P2.54mm_Horizontal	Preci-dip	Mouser	437-8018700420001101	0.585	0.585
	PinHeader_1x03	1	J5	PinHeader_1x03_P2.54mm_Horizontal	Molex	Mouser	538-22-28-8033	0.247	0.247
-	PCB	1	-	-	G.Guillet	-			0

Total price :	9.364
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*Depend of the quantity Price is in CHF