

Fab Xduino 1.0

09/05/14

COMPONENT	DISTRIBUTOR	PART #	QUANTITY	EACH	TOTAL
ATMEGA 328p	Digikey	ATMEGA328P-AU-ND	1	1,91560 €	1,91560 € Fab Inventory
8 Mhz crystal resonator	Digikey	535-10004-1-ND	1	0,24750 €	0,24750 € Fab Inventory
Capacitor (10 uf, 35V Y5V,1206)	Digikey	587-1352-1-ND	1	0,18400 €	0,18400 € Fab Inventory
Capacitor (1 uf, 50V 10%, 1206)	Digikey	445-1423-1-ND	2	0,06800 €	0,13600 € Fab Inventory
Resistor (499 omhs 1-4W 1% 1206)	Digikey	311-499FRCT-ND	1	0,00637 €	0,00637 € Fab Inventory
Resistor (10.0K ohms 1-4W 1% 1206)	Digikey	311-10.0KFRCT-ND	1	0,00637 €	0,00637 € Fab Inventory
SWITCH TACT SMD W-GND 160GF	Digikey	SW262CT-ND	1	1,00000 €	1,00000 € Fab Inventory
Headers (5 pos)	Digikey	ED2164-ND	1	0,62500 €	0,62500 € Fab Inventory
Arduino Stackable Header - 8 Pin	Sparkfun	PRT-09279	3	0,50000 €	1,50000 €
Led Green	Digikey	160-1169-1-ND	1	0,15000 €	0,15000 € Fab Inventory
TOTAL				5,77084 €	