

Fab Xduino 6.0

09/06/14

COMPONENT	DISTRIBUTOR	PART #	QUANTITY	EACH	TOTAL
ATMEGA 328p	Digikey	ATMEGA328P-AU-ND	1	1,91560 €	1,91560 € Fab Inventory
Crystal 16 Mhz	Digikey	535-10004-1-ND	1	0,24750 €	0,24750 € Fab Inventory
Capacitor (10 uf, 35V Y5V,1206)	Digikey	587-1352-1-ND	3	0,18400 €	0,55200 € Fab Inventory
Capacitor (1 uf, 50V 10%, 1206)	Digikey	445-1423-1-ND	2	0,06800 €	0,13600 € Fab Inventory
Resistor (10.0K ohms 1-4W 1% 1206)	Digikey	311-10.0KFRCT-ND	2	0,00637 €	0,01274 € Fab Inventory
Diode Schottky 100V SGL SOD-123	Digikey	497-5559-1-ND	1	0,07414 €	0,07414 € Fab Inventory
SWITCH TACT SMD W-GND 160GF	Digikey	SW262CT-ND	1	1,00000 €	1,00000 € Fab Inventory
IC 5.0 100MA LDO VREG SOT23-	Digikey	LM3480IM3-5.0/NOPBCT-ND	1	0,78000 €	0,78000 € Fab Inventory
CONN PWR JACK DC 0.65X2.75MM SMD-	Digikey	CP1-023PJCT-ND	1	1,12000 €	1,12000 € Fab Inventory
Headers (5 pos)	Digikey	ED2164-ND	1	0,62500 €	0,62500 € Fab Inventory
Led Red Clear 1206 SMD	Digikey	160-1167-1-ND	1	0,32000 €	0,32000 € Fab Inventory
Headers strip	OndaRadio	-	2	2,35000 €	4,70000 €
TOTAL				11,48298 €	