

## Bill Of Materials For

Design Title

Author

Document Number

Revision

Design Created      jueves, 28 de septiembre de 2017

Design Last Modified    lunes, 2 de abril de 2018

Total Parts In Design    104

### 7 Capacitors

Quantity	References	Value	Stock Code	Unit Cost
1	C1	100p	Maplin WX56L	
6	C2,C3,C4,C5,C6,C7	1uF		
Sub-totals:				€0,00

### 33 Resistors

Quantity	References	Value	Stock Code	Unit Cost
12	R1,R3,R9,R10,R11,R12,R13,R14,R20,R21,R22,R23	1.5M		
3	R2,R15,R33	1		
3	R4,R8,R16	100k		
3	R5,R17,R31	100		
5	R6,R18,R27,R29,R32	10k		
4	R7,R19,R28,R30	4.7k		
2	R24,R25	220		
1	R26	1k		
Sub-totals:				€0,00

### 4 Integrated Circuits

Quantity	References	Value	Stock Code	Unit Cost
3	U1,U3,U4	MCP6004		
1	U2	Voltage Regulator 5V		
Sub-totals:				€0,00

### 2 Transistors

Quantity	References	Value	Stock Code	Unit Cost
2	Q1,Q2	BC337		
Sub-totals:				€0,00

### 58 Miscellaneous

Quantity	References	Value	Stock Code	Unit Cost
7	A07,A815,DIO-0_7,DIO-14_21,J17,J18,VIN_GND	CONN-SIL8		
39	DHT,INT,J1,J2,J3,J4,J5,J6,J7,J8,J9,J10,J11,J12,J13,J16,J19,J20,J21,J22,J23,J24,J25,J26,J33,J34,J35,J37,J38,J39,J40,J41,J42,J43,J44,J45,J46,S_P1,S_P2	TERMINAL		
1	DIO-8_13	CONN-SIL10		
2	J14,J15	CONN-SIL18		
6	J27,J28,J29,J30,J31,J32	CONN-SIL6		
1	J36	AU-Y1005-R	Digikey AE9923-ND	
2	J47,J48	CONN-SIL4		
Sub-totals:				€0,00

Totals:				€0,00
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