

## Bill Of Materials for ANALOG\_PULT\_sch

### 2 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>description</u>
1	R3	47K	Through hole resistors 0.25W1%
1	R4	59K	Through hole resistors 0.25W1%

Sub-totals:

### 4 Integrated Circuits

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>description</u>
1	U1	TSR 1-2450	Mini DC D converter 5V 1A
1	U2	MODULE RX 433mHz	RF433 Receiver
1	U4	MODULE TX 315mHz	RF315 Tranceiver
1	U5	Arduino nano terminal adapter	

Sub-totals:

### 0 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>description</u>
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Sub-totals:

### 1 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>description</u>
1	D3	1N4001	

Sub-totals:

### 15 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>description</u>
1	ARD2	ARDUINO NANO	
1	BAT1	9V	6AA BATTERY HOLDER
2	C1-C2	47u	
1	J1	12V DC Power Jack,	2.5/2.1 * 5.5mm 12V DC Power Jack,
1	LCD2	LM032L	Alphanumeric LCD 20X2
8	SW1-SW8		6mm Tactile Switch
1	SW9	SW-SPST	

Sub-totals:

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Totals: