

# Bill Of Materials for Active Whip Antenna

**Design Title**                   Active Whip Antenna  
**Author**  
**Document Number**  
**Revision**  
**Design Created**            7 Ekim 2024 Pazartesi  
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**Total Parts In Design** 19

## 8 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>
2	R1,R3	1M
1	R2	4M7
1	R4	680R
1	R5	2k2
1	R6	10k
1	R7	47R
1	R8	220R

Sub-totals:

## 5 Capacitors

<u>Quantity</u>	<u>References</u>	<u>Value</u>
4	C1,C2,C3,C4	100nF Ceramic
1	C5	47uF 25V

Sub-totals:

## 2 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>
1	Q1	BF256A
1	Q2	2SC930

Sub-totals:

## 4 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>
1	ANT	PCB Antenna
1	J1	BNC Female 90 Deg
1	J2	SIL3
1	L1	470uH

Sub-totals:

Totals: