

## 2520 BOM

VALUE	PCB	Qty	FARNELL	MOUSER	BANZAI	SIZE		NOTES
<b>RESISTORS</b>								
5R6(0.5W)	R11, R12	2						
56R	R9, R13	2						
360R	R2	1						
806R	R10	1						
1K	R8, R14, R15	3		271-1K-RC			1/4W MF 1%	
3K9	R7	1		271-3.9K-RC			1/4W MF 1%	
3K3	R6	1					1/4W MF 1%	
20K	R3, R4/5	2		271-20K-RC			1/4W MF 1%	
47K	R16	1		271-47K-RC			1/4W MF 1%	
150K	R1	1		271-150K-RC			1/4W MF 1%	
<b>CERAMIC CAPACITORS</b>								
10pF C0G	C3	1				PITCH 2.5MM		C0G
39pF C0G	C4	1				PITCH 2.5MM		C0G
47pF C0G	C2, C5	2				PITCH 2.5MM		C0G
1000pF C0G	C1	1				PITCH 2.5MM		C0G
0.1uF X7R	C6, C7	1	2112909	594-K104M15X7RF53L2		PITCH 2.5MM		X7R
<b>DIODES</b>								
1N4148	D1(2x1n4148), D2, D3	4	9843680	512-1N4148				
<b>TRANSISTORS</b>								
BC560C	Q6, Q9	2						
BC550C	Q1 Q2 matched HFE, Q3, Q4, Q5	5						Q1 Q2 Matched
BD140	Q8	1						
BD139	Q7	1						
<b>PINS</b>								
DOA PINS		6						