

HF12 Components

Part	Original Value	New Value
C1	0,25μF	
C2	0,025μF	
C3	3000pF 10%	
C4	850pF 10%	
C5	25μF 6v	
C6	850pF 10%	
C7	0,25μF 400v	
C8	0,1μF 400v	
C9	150pF 10%	
C10	200pF 10%	
C11	200pF 10%	
C12	0,025μF	0,047μF
C13	0,025μF	0,047μF
C14	47pF 10%	
C15	50μF 25v	100μF – EVEN 200?
C16	0,03μF 600v	Throw Off
C17	30μF 400v	33μF
C18	20-40-40μF 400-350-350v	Will use 3 caps.Can 20μF go to 40μF?
C19	2200pF 10%	
C20	6800pF 10%	
C21	10μF 6v	
R1	100k ½w 10%	
R2	470k ½w 10%	
R3	200k ½w 5%	
R4	200k ½w 5%	
R5	2,2k ½w 10%	
R6	4,7k ½w 10%	
R7	1M ½w 10%	
R8	1M ½w 10%	
R9	90k ½ 5%	
R10	10k ½w 10%	
R11	500k LOG pot	
R12	1M LIN pot	
R13	500k LIN pot /w Switch	
R14	33k ½w 10%	
R15	100k ½w 10%	
R16	1,2k ½w 10%	
R17	3,3k ½w 10%	
R18	10k 1w 10%	
R19	470k ½w 10%	
R20	1,8k ½w 5%	
R21	10k ½w 10%	
R22	100k ½w 5%	
R23	100k ½w 5%	
R24	330k ½w 10%	
R25	330k ½w 10%	
R26	10k ½w 10%	
R27	10k ½w 10%	
R28	165ohm 5w 5%	
R29	22k ½w 5%	
R30	100ohm pot	
R31	68k ½w 10%	
R32	33k ½w 10%	
R33	68k ½w 5%	
R34	56k ½w 10%	

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R35 270k $\frac{1}{2}$ w 10%
R36 470k $\frac{1}{2}$ w 10%

Ceramics and wax paper -> Polypropylenes