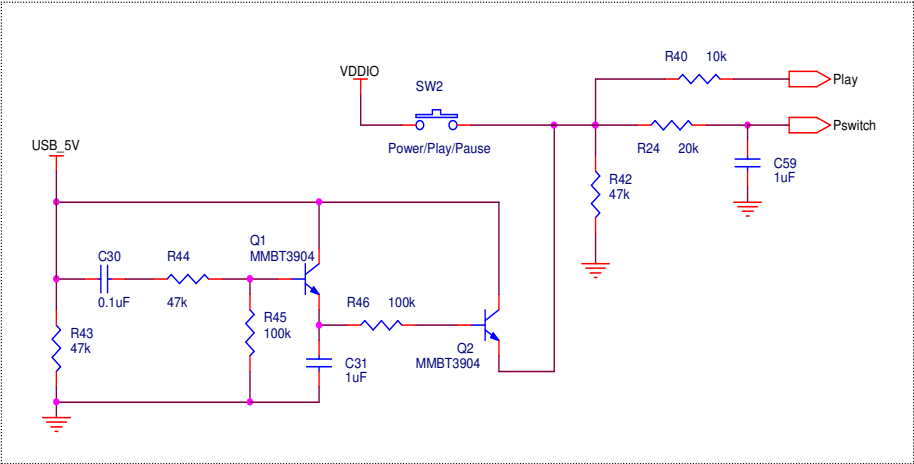
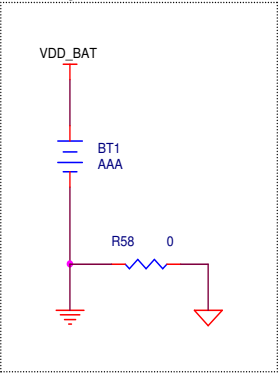


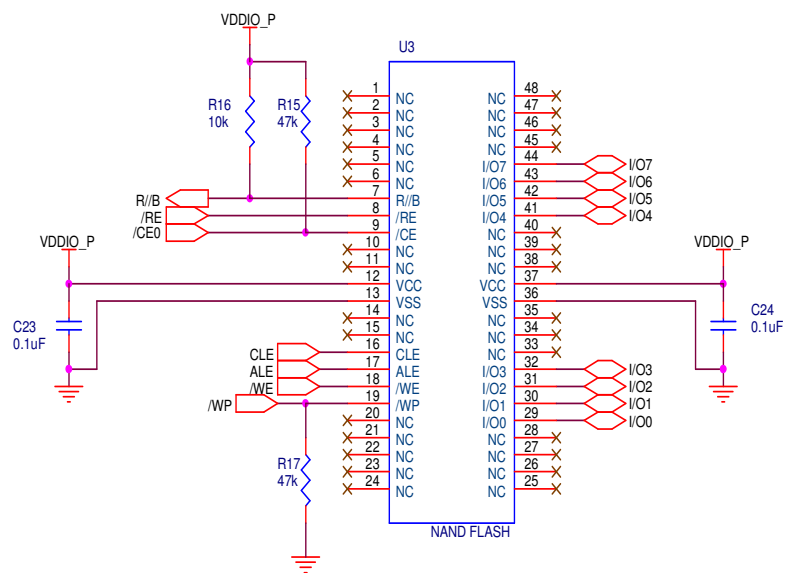
Play Switch Circuit /w auto power-up (MS mode)



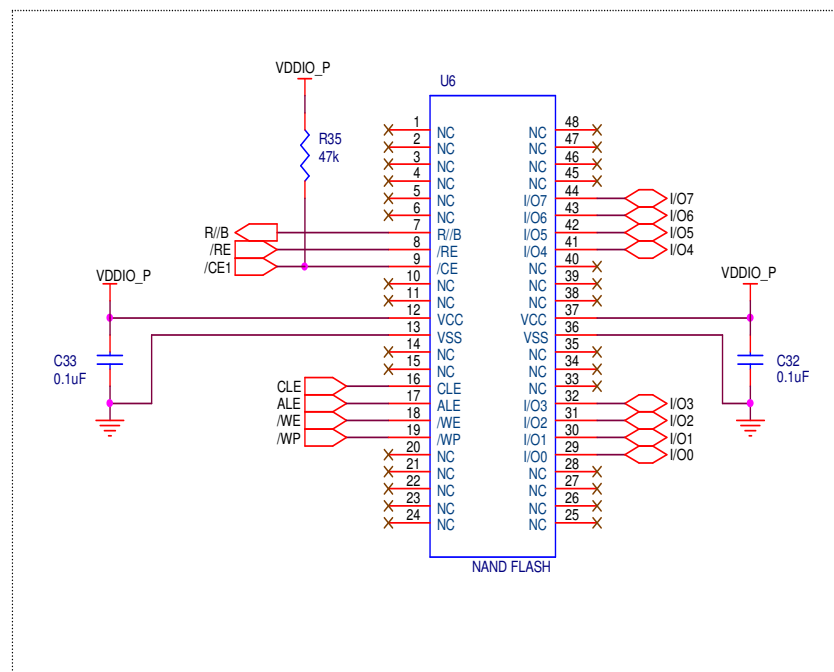
Battery Circuit



AVC TECHNOLOGY			
Title			
DFP5502			
Size	Document Number		Rev
B	Battery & Power circuit		02
Date:	Monday, October 27, 2003	Sheet	2 of 6

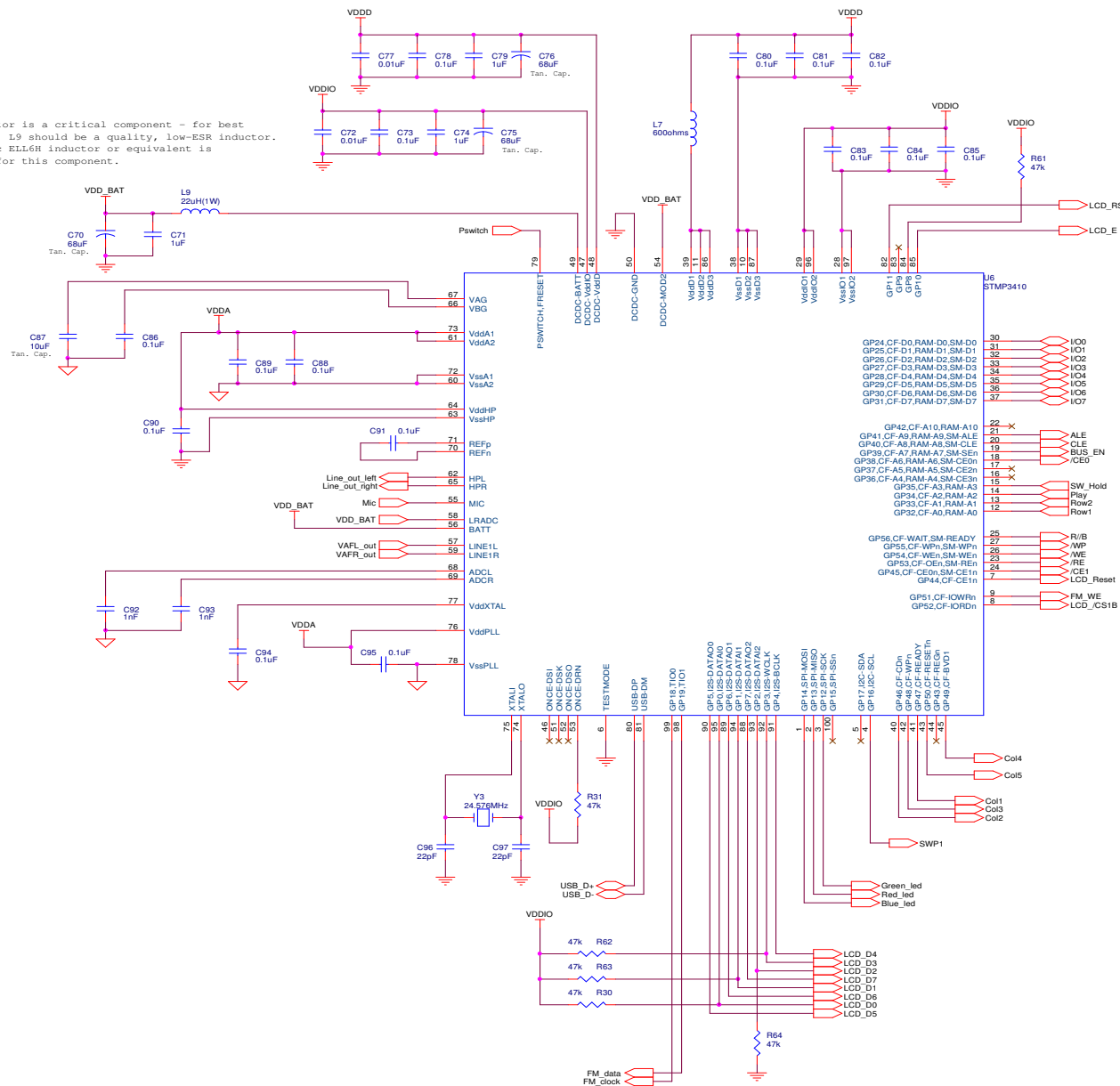


Optional



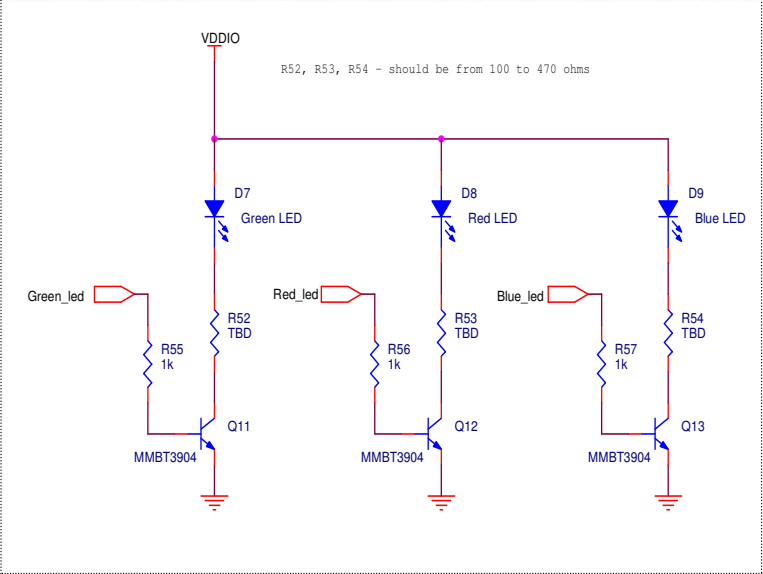
AVC TECHNOLOGY		
Title		
DFP5502		
Size	Document Number	Rev
B	NAND Flash	02
Date:	Monday, October 27, 2003	Sheet 3 of 6

The L9 inductor is a critical component - for best battery life, L9 should be a quality, low-ESR inductor. The Panasonic ELL6H inductor or equivalent is recommended for this component.

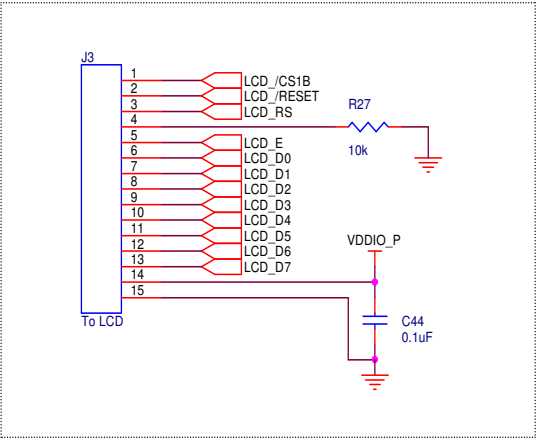


AVC TECHNOLOGY			
Title	DFP502		
Size	Document Number	Rev	
C	STMP3410-100 (TQFP)	02	
Date:	Monday, October 27, 2003	Sheet	1 of 1

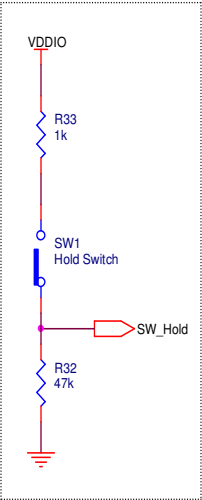
LED Backlight



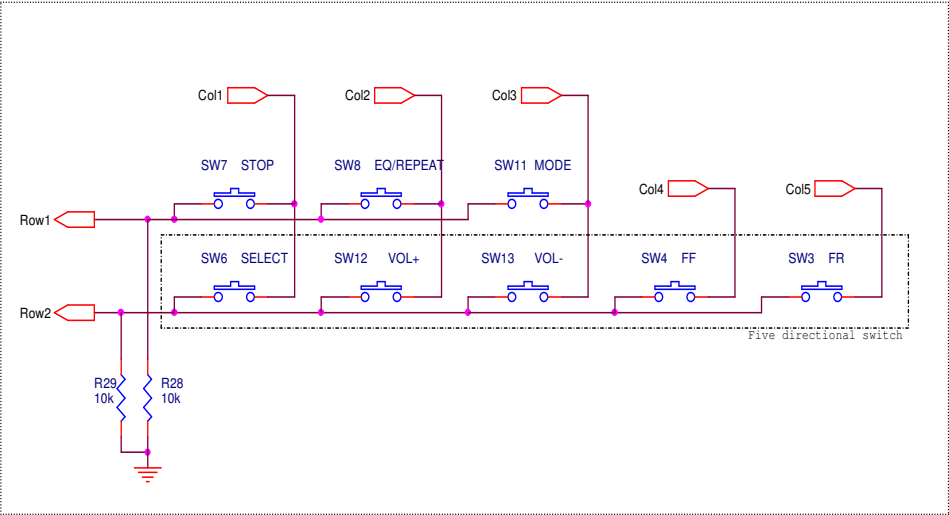
LCD Driver



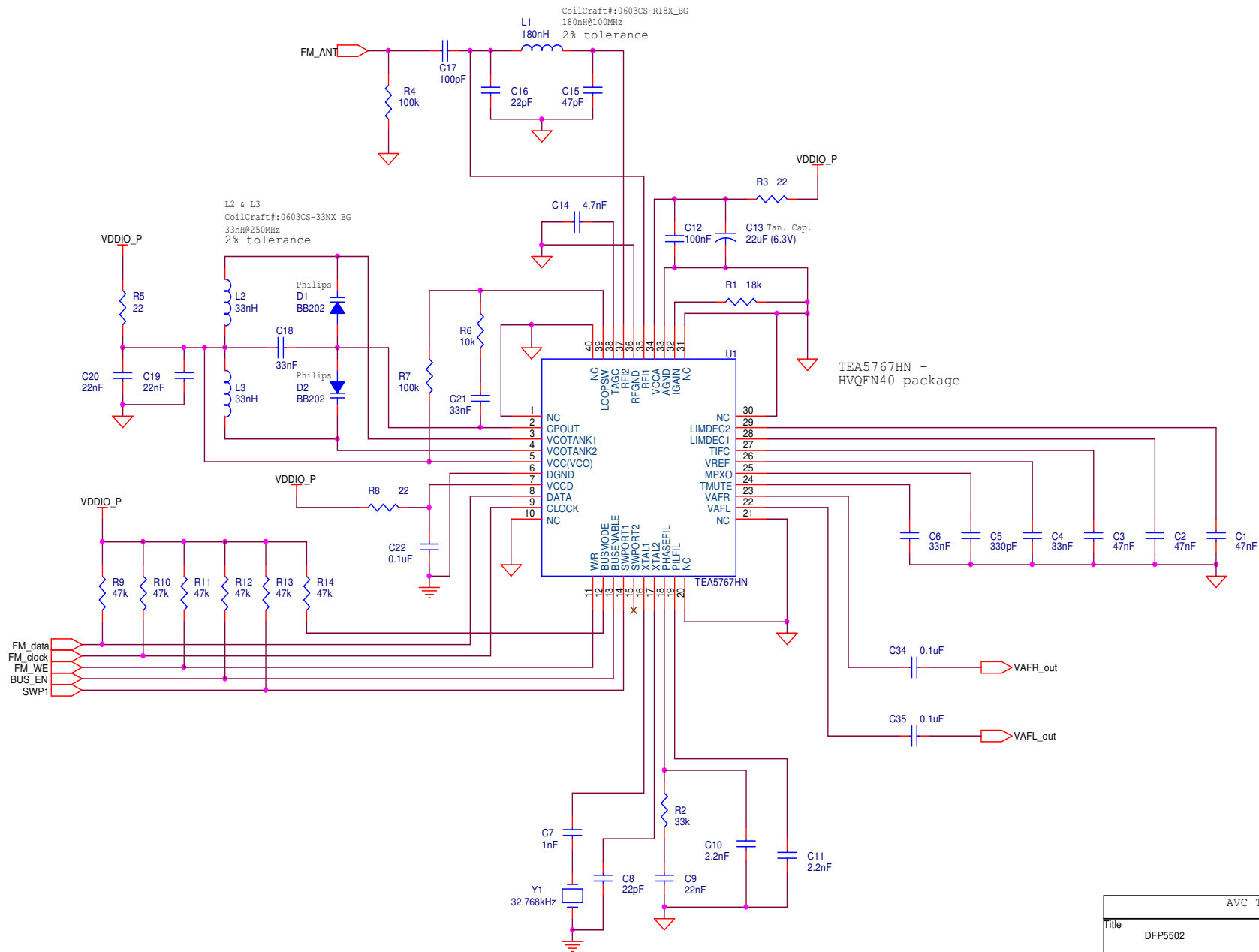
Hold Switch



Buttons

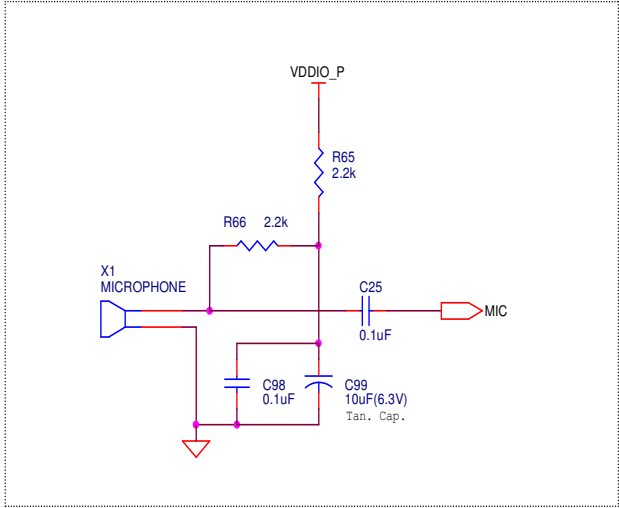


AVC TECHNOLOGY		
Title		
DFP5502		
Size		
B	Document Number	Rev
	Switches, LCD & LED backlight	02
Date:		
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Sheet		
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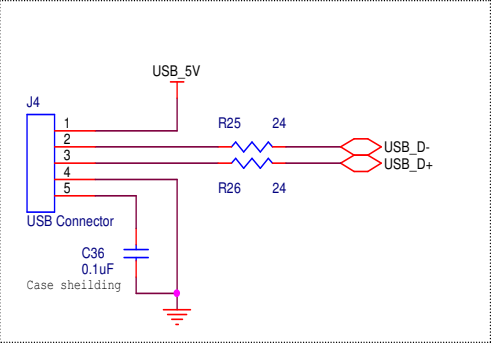


AVC Technology		
Title DFP5502		
Size B	Document Number FM Tuner - Philips TEA5767HN	Rev 02
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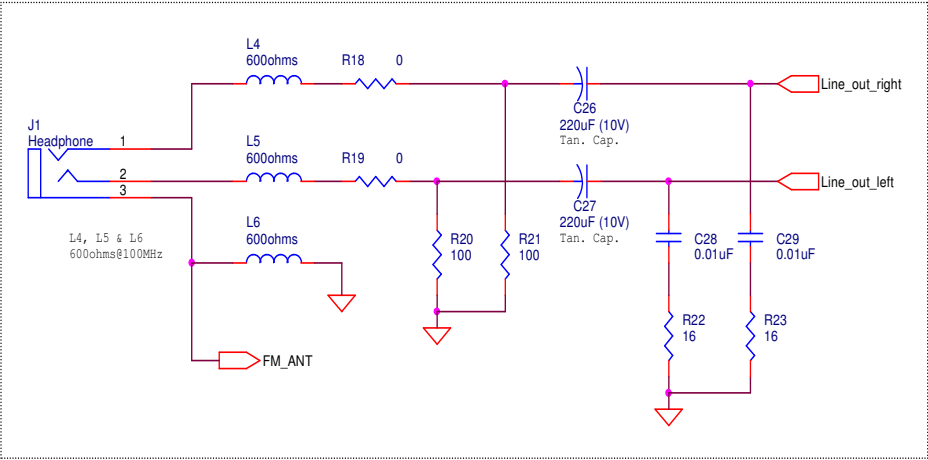
Microphone



USB Connector



Headphone



AVC TECHNOLOGY			
Title			
DFP200 - without charger			
Size	Document Number		Rev
B	USB & Audio		02
Date:	Monday, October 27, 2003	Sheet	5 of 6