

**Bill of Materials
for
LM4921-ITL Demo Board**

2/16/2003

Assembly Notes:

- No special considerations.

Symbol	Value	Tolerance	Type/Description	Comment/Supplier	Part #
R ₁	1MΩ	5%	1/4 Watt, Size code: 0805		
C ₁ , C ₂	22pF	10%	50V Ceramic, Size code: 1206		
C ₃ C ₅ , C ₈	1μF	10%	16V Tantalum, Size code: 3216		
C ₄	0.1μF	10%	50V Ceramic, Size code: 1206		
C ₆ , C ₇	220μF	10%	16V Tantalum, Size code: 7243		
Y ₁			11.2896 MHz crystal		
P ₁ , S ₁			1X2 0.100" header, Vertical Mount		
J ₁			1X3 0.100" header x 2, Vertical Mount	SPI Interface connector	
J ₂			1X5 0.100" header x 2, Vertical Mount	I ² S Interface connector	
J ₃			3.5mm Stereo Headphone Jack	Shogyo	SJS-0354-5P
			PCB Banana Jack - Black x 4	Mouser Electronics A GND, D GND, GNDx2	164-6218
			PCB Banana Jack - Red x 4	Mouser Electronics A V _{DD} , D V _{DD} , HP R, HP L	164-6219