



ADXL1001	-3 dB Cutoff Freq: ~ 10KHz	R1=500 ohms	R2=1K0 ohms	C1=10000pF	C2=10000pF
ADXL1002	-3 dB Cutoff Freq: ~ 10KHz	R1=500 ohms	R2=1K0 ohms	C1=10000pF	C2=10000pF
ADXL1003	-3 dB Cutoff Freq: ~ 15KHz	R1=665 ohms	R2=1K33 ohms	C1=4700pF	C2=4700pF
ADXL1004	-3 dB Cutoff Freq: ~ 25KHz	R1=487 ohms	R2=976 ohms	C1=3900pF	C2=3900pF
ADXL1005	-3 dB Cutoff Freq: ~ 25KHz	R1=487 ohms	R2=976 ohms	C1=3900pF	C2=3900pF

C1 and C2 are NPO type capacitors to improve system linearity

ANALOG DEVICES		
NAME: ADXL100xZ Evaluation Circuit Board		
Size <b>A</b>	CODE: 301-884	Rev:
DATE: 2017-11-03	Sheet: 1 of 1	