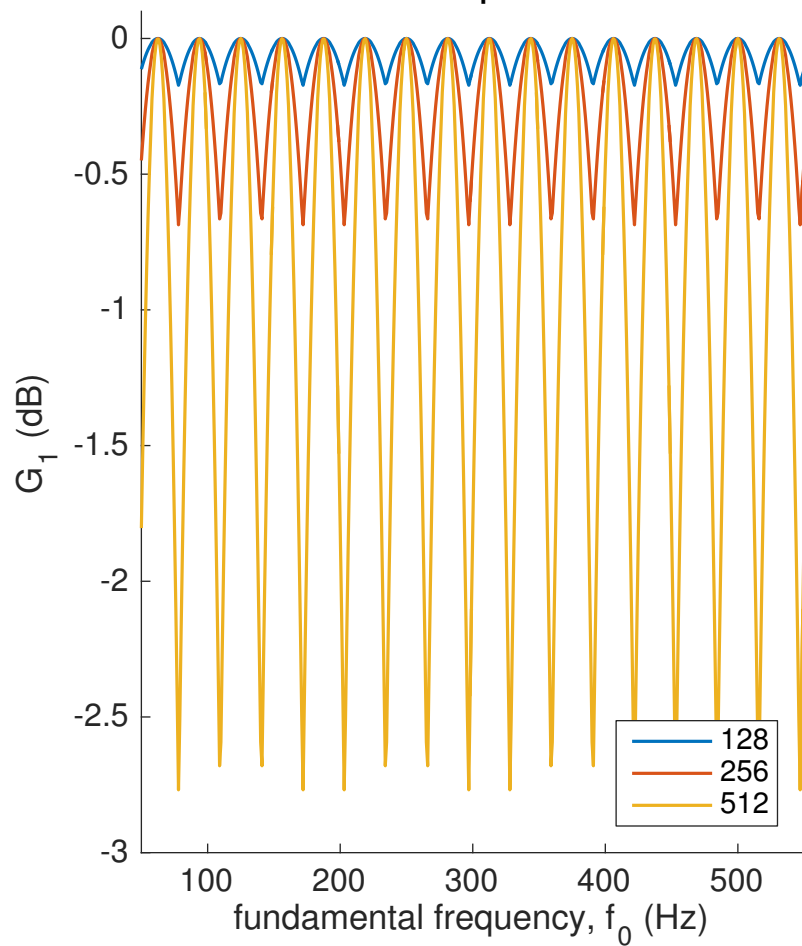


**Coherent Gain,  $G_1 - f_q = 31$ , Hanning Filter**



**Adaptive Filter**

