

FIR Filter

$$h[n] = tp_0 * x[n] + tp_1 * x[n - 1] + tp_2 * x[n - 2] + tp_3 * x[n - 3] + tp_4 * x[n - 4] + tp_5 * x[n - 5] + tp_6 * x[n - 6] + tp_7 * x[n - 7]$$

