Timo	1 100 us 200 us 300 i
Time clk_i	
rst_i	
tick_i	
scale_factor_i[1:0]	11
unique_seed_i[7:0]	1F
accel_x_l_i[7:0]	
accel_x_l_o[7:0]	
	والمراب والمرا
	Table 1 and