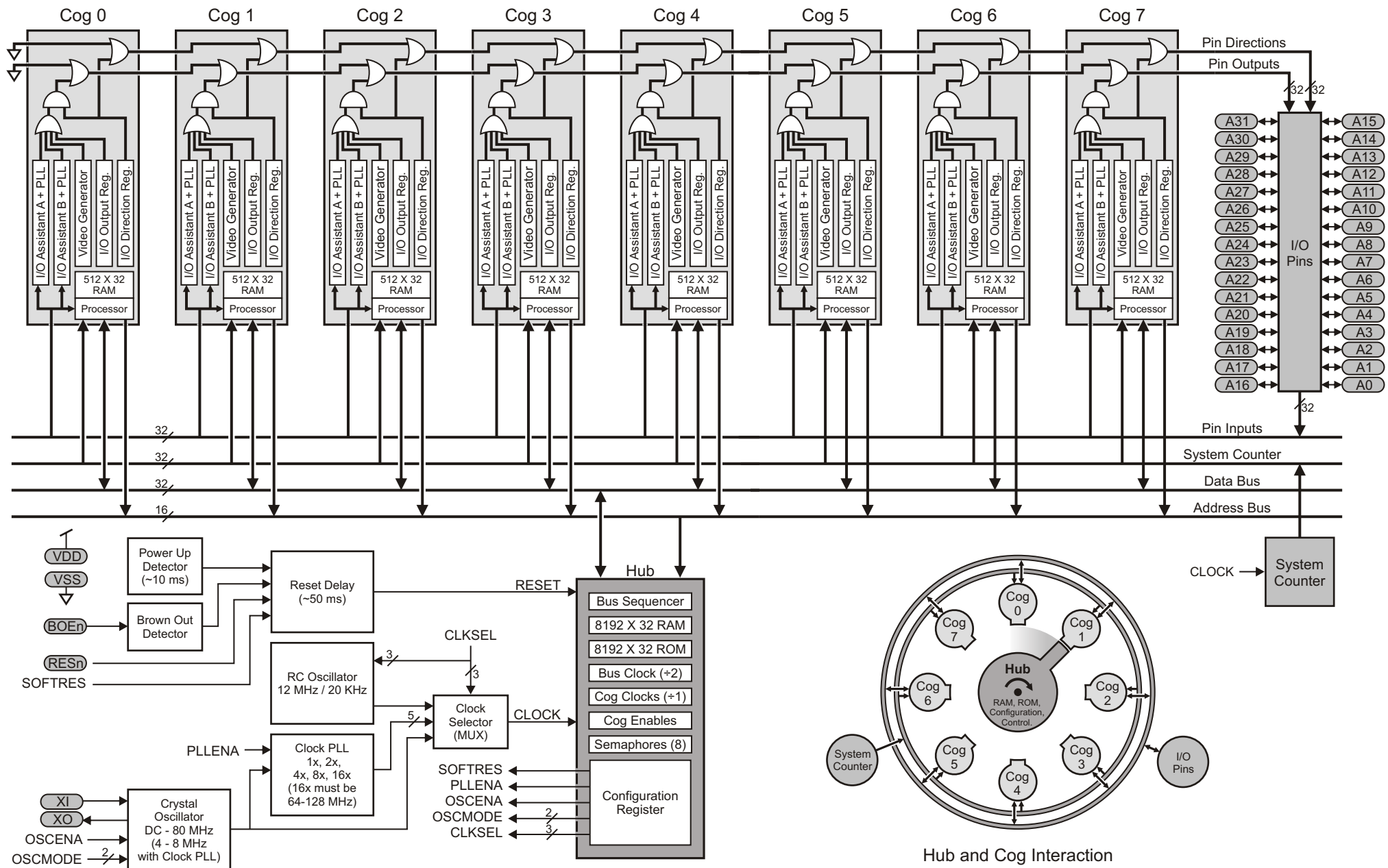




Hub and Cog Interaction