

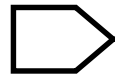
Clk 50 MHz



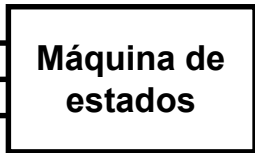
Divisor de  
clock



Chaves HH



Máquina de  
estados



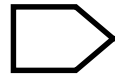
Decodificador



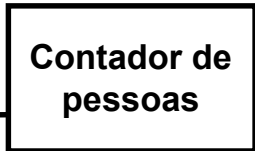
Decodificador



Botões



Contador de  
pessoas



LEDS



Portas (matriz)



Display de 7 seg.



Multiplexador  
de display



Alarme de limite (LED)

