

Grafo de Estados

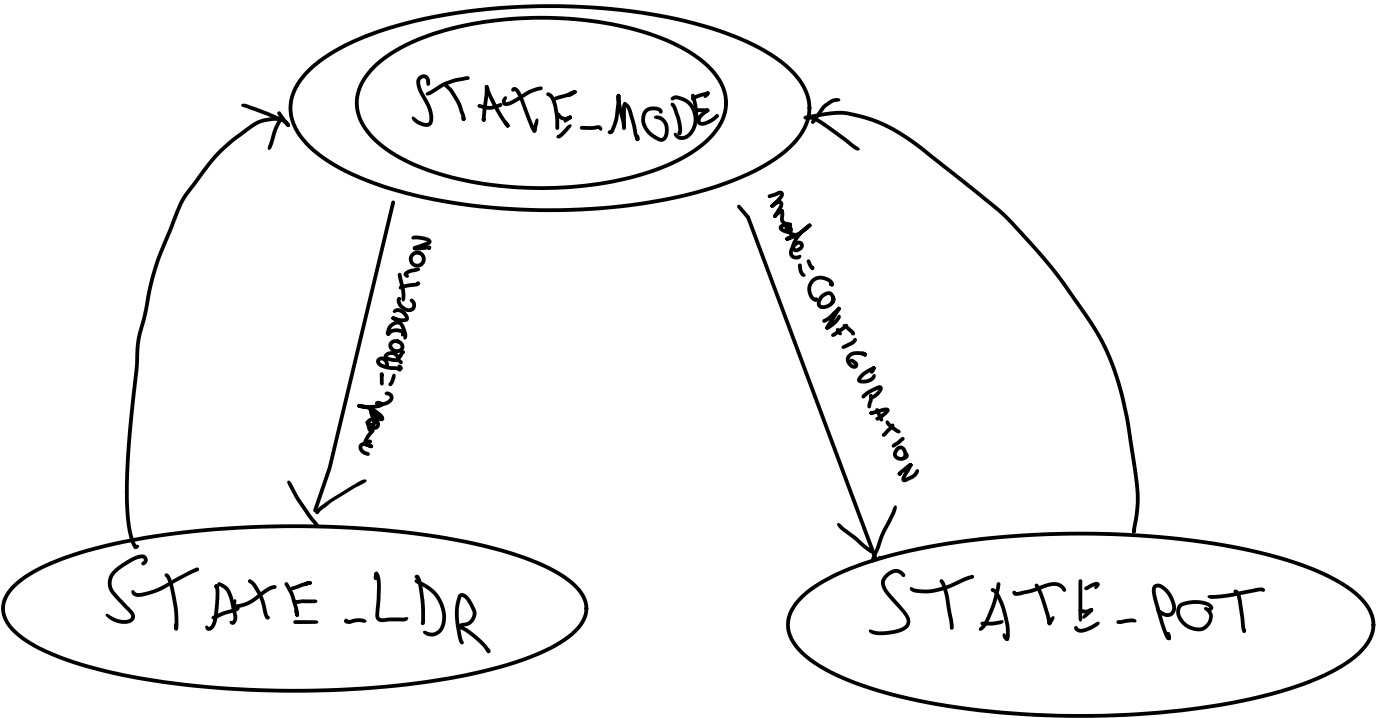


Tabla de Salidas

STATE	LED_LIGHT	LED_MODE	SET_POINT	SET_POINT_COPY	Mode	USART0
STATE_MODE(mode = PRODUCTION)	X	1	X	X	X	X
STATE_MODE(mode = CONFIGURATION)	X	0	X	X	X	X
STATE_LDR	ldr_value < SET_POINT	1	X	X	X	SET_POINT, ldr_value
STATE_POT	X	0	X	Pot value	X	SET_POINT_COPY
ISR(INT0_vect)	X	X	X	X	CONFIGURATION	X
ISR(INT1_vect)	X	X	SET_POINT_COPY	X	PRODUCTION	X

Esquema Electrónico

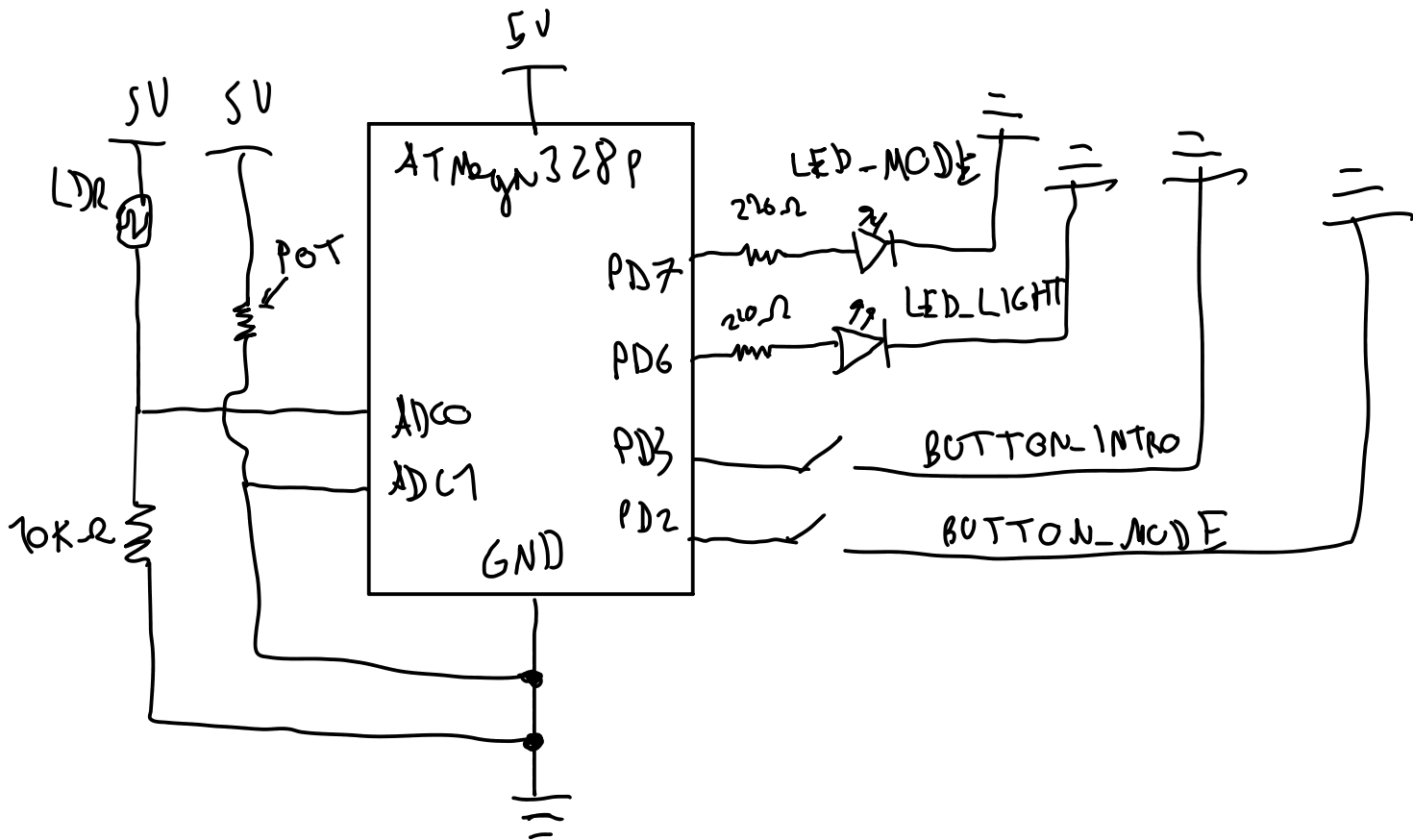


Tabla de Pines

Pin	Component
PORTD2	BUTTON_MODE
PORTD3	BUTTON_INTRO
PORTD6	LED_LIGHT
PORTD7	LED_MODE
PORTC0 (ADC0)	LDR
PORTC1 (ADC1)	POT