

Offset	Name	Description
0x00	input_val	Pin value
0x04	input_en	Pin input enable*
0x08	output_en	Pin output enable*
0x0C	output_val	Output value
0x10	pue	Internal pull-up enable*
0x14	ds	Pin drive strength
0x18	rise_ie	Rise interrupt enable
0x1C	rise_ip	Rise interrupt pending
0x20	fall_ie	Fall interrupt enable
0x24	fall_ip	Fall interrupt pending
0x28	high_ie	High interrupt enable
0x2C	high_ip	High interrupt pending
0x30	low_ie	Low interrupt enable
0x34	low_ip	Low interrupt pending
0x40	out_xor	Output XOR (invert)