AI0_t[16] 0-7 in 8-15 out

NVM f32 *scale

NVM U8 *DDR

NVM char *name[16]

NVM f32 *RTOP

NVM f32 *RBTM

NVM u16 *low_thresh

NVM u16 *hi_thresh

NVM u8 *res

NVM u8 *avgcnt

U16 adcraw

f32 avg

f32 last

void Init(uint8_t ch)

uint8_t write(uint8_t ch)

uint8_t read(uint8_t ch)

void *()ISR(uint8_t ch)