TaC
トップレベル
v1.0 2011/09/23
TAC_PANEL
TAC_TIMER
TAC_RAM
TAC_CPU
TAC_INTC
PIO
PS2
SIO
SPI
FIFO
VGA
i_cnt16
16bitバイナリカウンタ
Decoder
P_A_LED
P_D_LED
P_R_LED
P_C_LED
P_S_LED
P_Z_LED
P_G0_LED
P_G1_LED
P_G2_LED
P_SP_LED
P_PC_LED
P_MM_LED
P_BUZ
P_RESET_IN
P_DATA_SW
P_RESET_SW
P_SETA_SW
P_INCA_SW
P_DECA_SW
P_WRITE_SW
P_STEP_SW
P_BREAK_SW
P_STOP_SW
P_RUN_SW
P_RCW_SW
P_RCCW_SW
P_1kHz
P_CLK
P_CLK0
P_CLK90
P_CLK_VGA
P_CLK_CPU
P_ADC_REF[7:0]
P_EXT_IN[7:0]
P_EXT_OUT[7:0]
P_MODE[1:0]
P_PS2_CLK
P_PS2_DAT
P_SIO_RXD
P_SIO_TXD
P_SIO_CLK
P_SPI_SCLK
P_SPI_DIN
P_SPI_DOUT
P_SPI_CS
P_ACC_LED
P_FIFO_O[11:0]
P_FIFO_RCV
P_FIFO_EMP
P_FIFO_SND
P_FIFO_RDY
P_VGA_RED
P_VGA_GREEN
P_VGA_BLUE
P_VGA_HSYNC
P_VGA_VSYNC
49.1520MHz
25.122MHz
"49151"
i_1kHz
i_addr
i_dout_cpu
i_dout_panel
i_dout_tmr
i_dout_ram
i_din_cpu
i_dout_intc
i_dout_pio
i_dout_ps2
i_dout_sio
i_dout_spi
i_dout_fifo
i_dout_vga
i_adc_ref
i_ext_out
i_sio_txd
i_spi_sclk
i_spi_dout
i_spi_cs
i_acc_led
i_fifo_emp
i_fifo_o
i_fifo_snd
i_vga_red
i_vga_green
i_vga_blue
i_vga_hsync
i_vga_vsync
i_reset,i_stop,i_intr,
i_hl,i_vr,i_li,i_mr,i_ir,i_rw,
i_int0,1,2,3,4,5,6,7