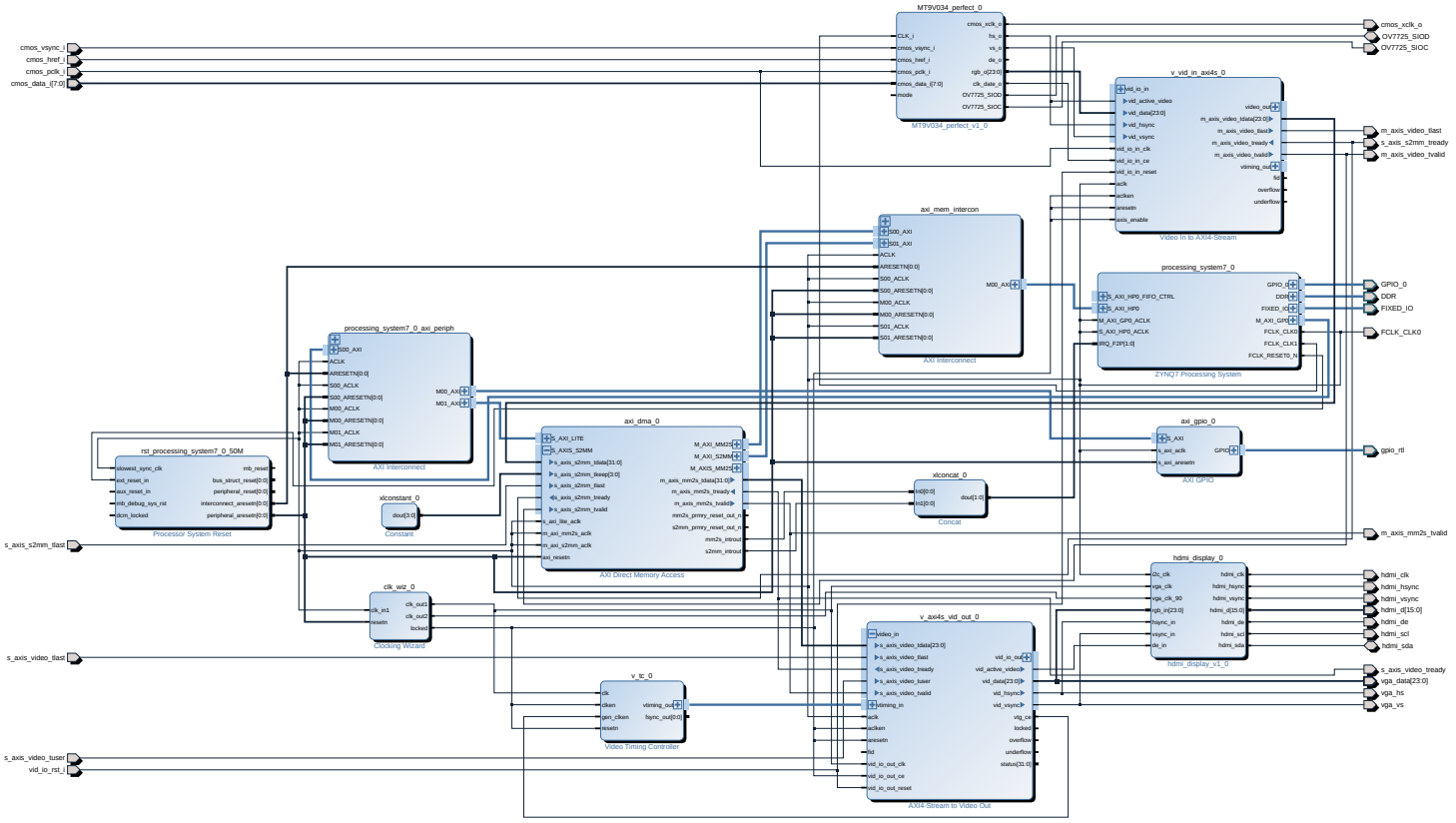
MT9V034_perfect_0
MT9V034_perfect_v1_0
cmos_xclk_o
OV7725_SIOD
OV7725_SIOC
cmos_vsync_i
cmos_href_i
cmos_pclk_i
cmos_data_i[7:0]
v_vid_in_axi4s_0
Video In to AXI4-Stream
m_axis_video_tlast
s_axis_s2mm_tready
m_axis_video_tvalid
axi_mem_intercon
AXI Interconnect
processing_system7_0
ZYNQ7 Processing System
GPIO_0
DDR
FIXED_IO
FCLK_CLK0
processing_system7_0_axi_periph
AXI Interconnect
axi_dma_0
AXI Direct Memory Access
axi_gpio_0
AXI GPIO
gpio_rtl
rst_processing_system7_0_50M
Processor System Reset
xlconstant_0
Constant
xlconcat_0
Concat
m_axis_mm2s_tvalid
s_axis_s2mm_tlast
hdmi_display_0
hdmi_display_v1_0
hdmi_clk
hdmi_hsync
hdmi_vsync
hdmi_d[15:0]
hdmi_de
hdmi_scl
hdmi_sda
clk_wiz_0
Clocking Wizard
s_axis_video_tready
vga_data[23:0]
vga_hs
vga_vs
s_axis_video_tlast
v_axi4s_vid_out_0
AXI4-Stream to Video Out
v_tc_0
Video Timing Controller
s_axis_video_tuser
vid_io_rst_i