

Slave core generated by wbgen2

Wishbone bus

wb_addr_i
wb_data_i
wb_data_o
wb_cyc_i
wb_stb_i
wb_sel_i
wb_we_i
wb_ack_o

MEMORY MAP

0x0: reg1
0x1: reg2
0x2: reg3

0x100-0x200: RAM1

reg1

reg1_o

reg2

reg2_i

reg3

reg3_o

RAM1

RAM1_addr_i

RAM1_data_i

RAM1_data_o

RAM1_we_i