

VciRingInitiatorWrapper

Functional Description

This hardware component connect a VCI initiator to a Ring interconnect. It can be used in conjunction with the [VciRingTargetWrapper](#) and the RingRegister? components to build a Ring interconnect. This type of interconnect is well suited for FPGA implementations.

Component definition

Usage

CABA Implementation

- interface :
source:trunk/soclib/soclib/module/network_component/vci_dspin_initiator_wrapper/caba/source/include/vci_ring_ini
- implementation :
source:trunk/soclib/soclib/module/network_component/vci_dspin_initiator_wrapper/caba/source/src/vci_ring_initiato

Template parameters

Constructor parameters

Ports