

# VciRingInitiatorWrapper

## Functional Description

This hardware component connects 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\\_ring\\_initiator\\_wrapper/caba/source/include/vci\\_ring\\_initiator\\_wrapper.h](#)
- implementation :  
[source:trunk/soclib/soclib/module/network\\_component/vci\\_ring\\_initiator\\_wrapper/caba/source/src/vci\\_ring\\_initiator\\_wrapper.cpp](#)

## Template parameters

## Constructor parameters

## Ports