



Overview

The IObundle CACHE is

Features

- iob-cache

Benefits

- iob-cache

Deliverables

- iob-cache

Block Diagram

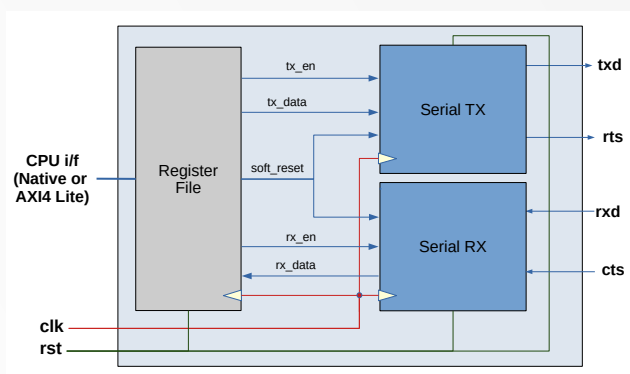


Figure 1: High-level block diagram.

Implementation Results

The following are FPGA implementation results for two FPGA families.

Resource	Used	Resource	Used
LUTs	2168	ALM	826
Registers	1227	FF	610
DSPs	0	DSP	0
BRAM	0	BRAM blocks	68
		BRAM bits	72,768

Table 1: FPGA results for Kintex Ultrascale (left) and Cyclone V GT (right).