WHITE RABBIT PTP CORE DUAL PORT

SFP 0

SFP 1

Dual GTP Configuration Wrapper

ENDPOINT 0

WR MUX 0

BLOCK RAM 0

LM32 MEM

PACKET BUFFER

MINI NIC 0

ENDPOINT 1

LM32

PTP DAEMON

SOFT-(P.LL) CTRL

REF CLK

DDMTD CLK

SOFT-PLL

WR MUX 1

WISHBONE XBAR

MINI NIC 1

BLOCK RAM 1

PACKET BUFFER

PPS IN

PPS OUT

PPS GENERATOR

RAW SIGNAL   WB FABRIC   WISHBONE