

Features

- Supports multiple PCI device of the same type
- Easily extensible for different PCI device of same platform
- Set of intuitive APIs to
 - read/write DDR2,L2 RAM, memory mapped registers
 - to send interrupt to DSP

Platforms Validated

Windows XP SP2

Driver Deliverables



- “docs” directory contains the following documents:
 - Getting Started With Application – Details about sample application
 - EI-User_Guide-PCIDriver – How to install driver and run sample application
 - PCIDriverDatasheet
- “pci_app” directory contains sample application for dsp and host side
 - “dsp” – Contains the sample application of DSP side
 - “host” – Contains the sample application for host side
- “pci_binaries” directory contains the following binaries:
 - EICPCI.sys – PCI driver binary
 - EICPCI.inf – Installation guide for Windows driver installation wizards
 - sample_app.exe – Sample application binary to test driver

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