

## March 9, 2011

# Product Specifications of µPD720201 and µPD720202

### Features common to the µPD720201 and µPD720202

- Compliant with Universal Serial Bus 3.0 specification, revision 1.0, established by USB Implementers Forum, Inc.
- Compliant with Extensible Host Controller Interface (xHCI) specification, revision 1.0, established by Intel Corporation
- Debugging capability support for all SuperSpeed ports
- Compliant with PCI Express® Base Specification 2.0, established by PCI SIG
- Support for the following USB data transfer speeds: Low-Speed (1.5 Mbps),
  Full-Speed (12 Mbps), High-Speed (480 Mbps), SuperSpeed (5 Gbps)
- Support for the following USB data transfer types: Control, bulk, interrupt, isochronous
- Support for USB legacy functions
- Support for PCI Express expansion card specifications, etc.

ExpressCard® standard, release 1.0

PCI Express Card Electromechanical specification, revision 2.0

PCI Bus Power Management Interface specification, revision 1.2

- Compliant with Battery Charging Specification, revision 1.1, established by USB Implementers Forum, Inc.
- External serial peripheral interface (SPI) type flash ROM
- Support for function enabling downloading of firmware from BIOS
- 24 MHz crystal resonator

Power supply voltage: 3.3 V, 1.05 V

#### Features specific to the µPD720201

- Support for four USB downstream ports
- 68-pin QFN, 8 mm × 8 mm, 0.4 mm pitch

#### Features specific to the µPD720202

- Support for two USB downstream ports
- 48-pin QFN, 7 mm × 7 mm, 0.5 mm pitch

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