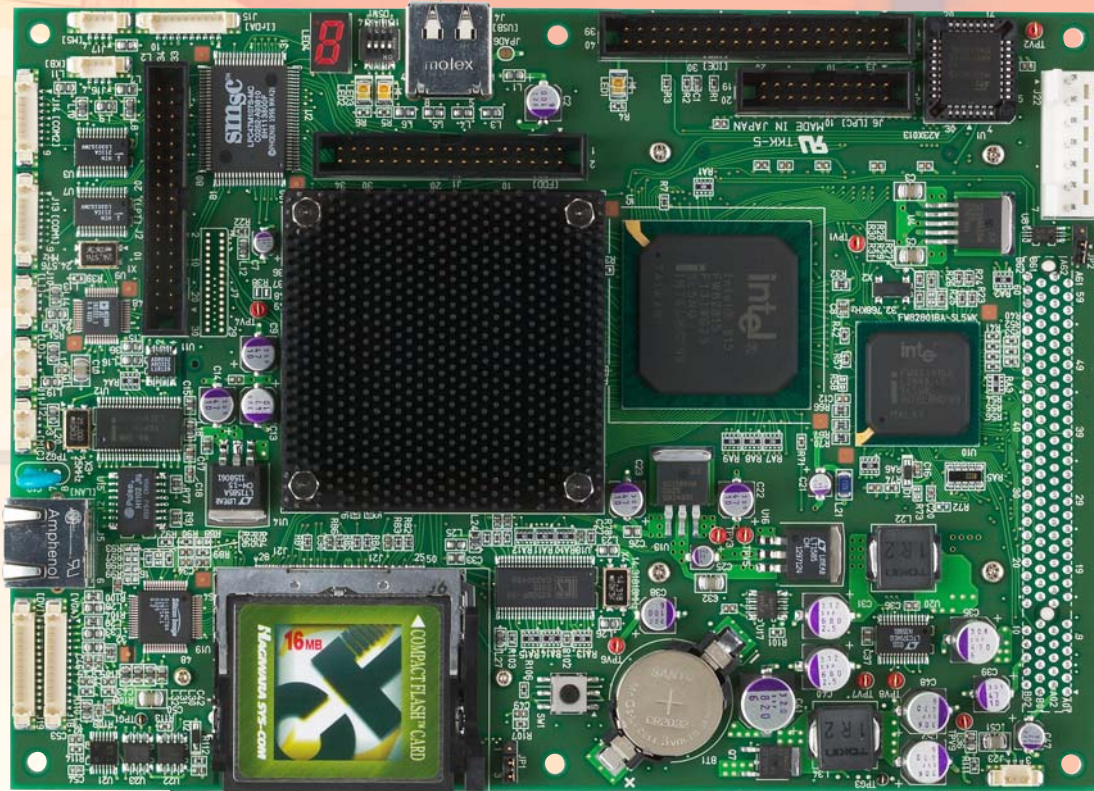


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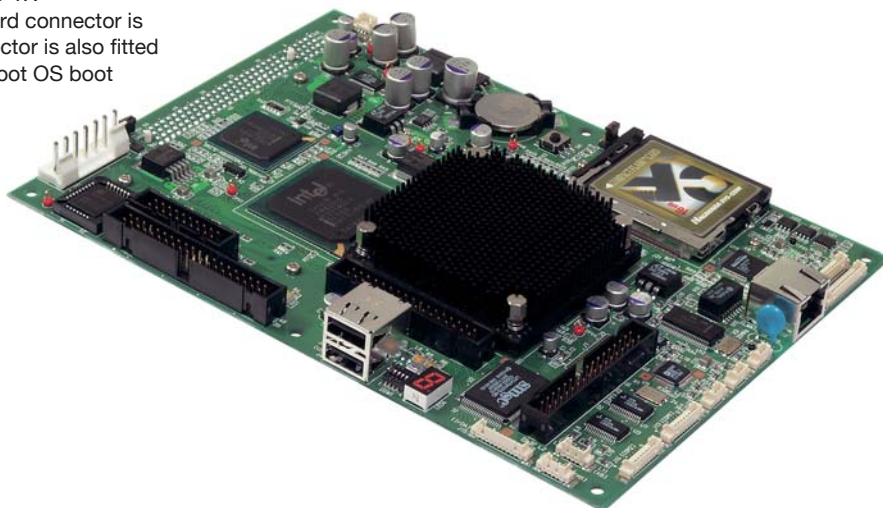
Intel ULV Celeron CPU Board



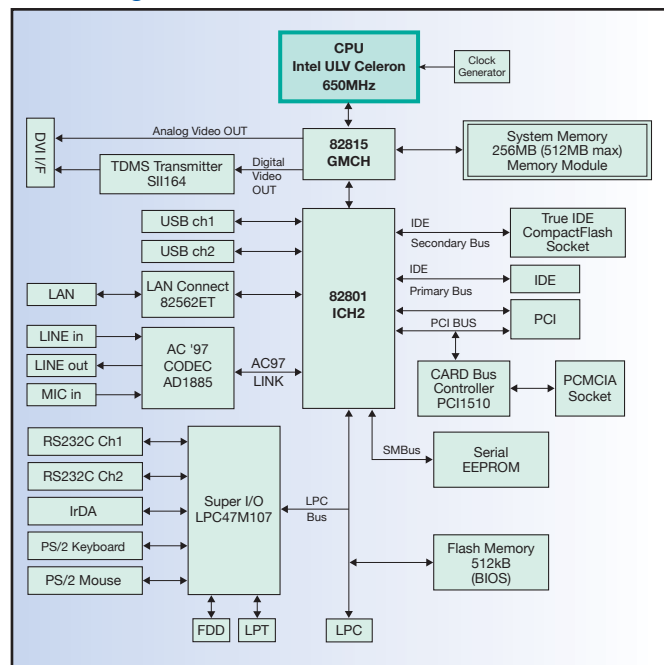
Intel ULV Celeron CPU Board

Features

- EBX-size CPU board with Intel ULV Celeron 650MHz CPU
- 650MHz CPU
- PC100 compatible SDRAM can be used to expand the main memory up to 512MBytes
- Built-in Super I/O features including a RS232C serial port, parallel port and FDD interface, and peripheral features such as two-channel E-IDE and USB1.1 as well as 10/100Base-TX
- For expansion PCI bus, a PICMG-compliant riser card connector is mounted on the solder side and a LPC bus connector is also fitted
- CompactFlash socket wired on Secondary-IDE to boot OS boot
- One Typell-PCMCIA slot



Block diagram



Specifications

- CPU : Intel ULV Celeron 650MH
- Z16KBytes/16KBytes L1 cache, 256KBytes L2 cache
- Chipset : Intel 82815GMCH and 82801ICH2 memory module
- Ethernet : 10/100Base-TX 815E built-in
- Graphics : VGA and DVI 815E built-in
- Peripheral
- USB: Two USB1.1 ports, 815E built-in
- Two-channel RS-232C, Two-channel USB, PS/2 KBD & Mouse
- FDD, IDE , LPT interface, PCMCIA Typell
- PCI bus : One expansion PCI bus slot, 33MHz/32-bit
- Board size : EBXstandard146mm x 203mm x 30mm
- BIOS : Embedded BIOS 2000
- Power requirements : DC5V only, Typ. 2.6A



HUMAN ELECTRONICS

Advanet Inc.

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Note: The following specifications and product appearance are subject to change for enhancement without notice.



ISO9001
Certification: No.4016-1995-AQ-KOB-RvA

ISO14001
Certification: No. EMSC-1426

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