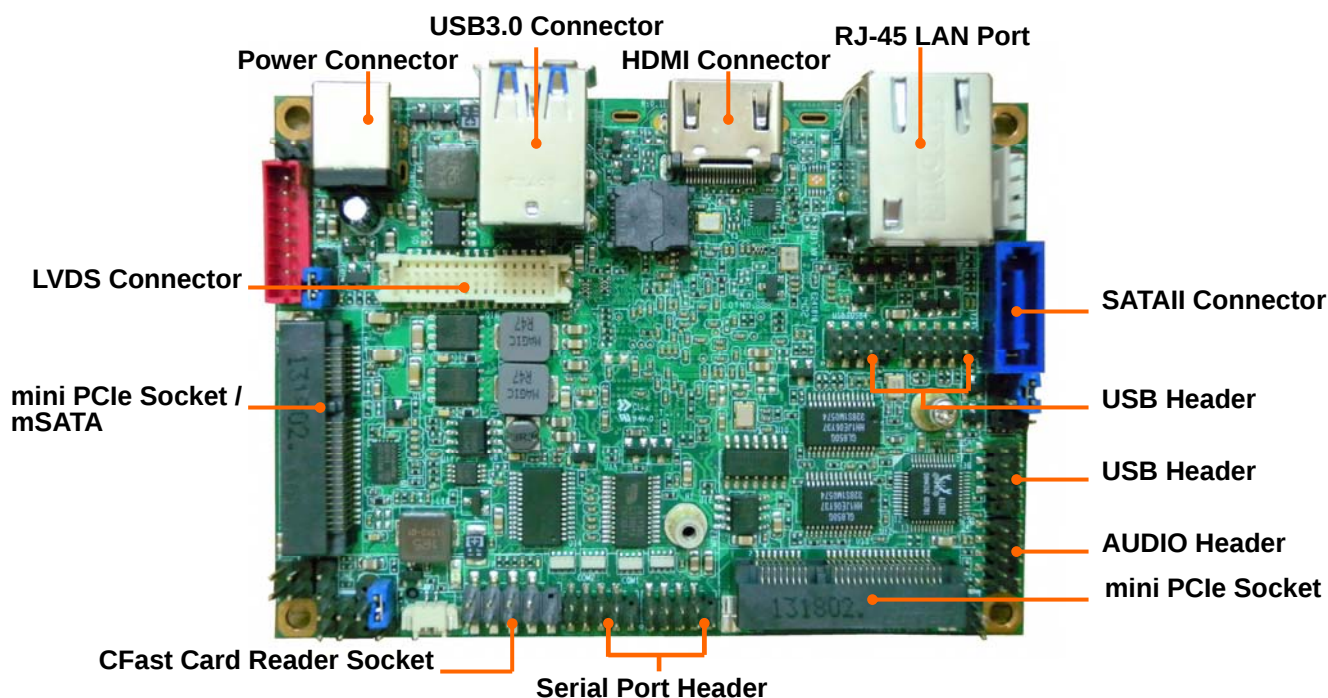


NC-885 Bay Trail Pico-ITX SBC



Specifications

- **CPU:**
NC-885N: INTEL Bay Trail 4-core N2930 CPU, 1.86GHz, 7.5W TDP
NC-885D: INTEL Bay Trail 2-core N2807 CPU, 1.75GHz, 10W TDP
NC-885E: INTEL Bay Trail 4-core E3845 CPU, 1.91GHz, 10W TDP (need MOQ)
- **Memory:**
2GB DDR3L RAM soldered on board, optional 4GB
- **Power Management:** ACPI S3 Compliant, support Power saving mode
- **Optional VGA:** Integrated 7th Intel Graphics support DX11, OGL3.2, max. 1920x1200 resolution
- **LVDS:** 24bit Dual Channel LVDS, max. 1920x1200
- **HDMI 1.4a:** max. 1920x1200
- **SATA2 Interface:**
1 x SATA2 (3GB/s) Device Support
1 x mSATA / mini-PCIe full-size mini-PCIe socket
- **Audio:** Realtek ALC662 HD Audio Codec
- **1 x LAN:** Realtek RTL8111G Gigabit LAN x 1
- **2 x mini-PCIe socket:**
1 x mSATA / mini-PCIe full-size mini-PCIe socket
1 x half-size mini-PCIe socket
- **COM x 2:** RS-232/422/485 x 1 + RS-232 x 1
- **USB 3.0 x 1**
- **USB 2.0 x 5**
- **BIOS:** AMI UEFI
- **Power Requirement:** +12V DC-IN
- **Dimension:** 100 x 72 mm Pico-ITX form factor
- **Temperature:** Operating within 0~60 centigrade

Features

- Intel Bay Trail N2930 / N2807 / E3845 CPU
- 2GB DDR3L RAM solder on board
- Optional VGA: Integrated 7th Intel Graphics DX11, OGL3.2, max. 1920x1200 resolution
- 24-bit LVDS: max. 1920x1200
- HDMI 1.4a: max. 1920x1200
- SATA2: SATA2 x 1, mSATA x 1
- Audio
- Gigabit LAN x 1
- mini-PCI socket x 2
- COM x 2
- USB3.0 x 1, USB2.0 x 5
- +12V DC-IN

