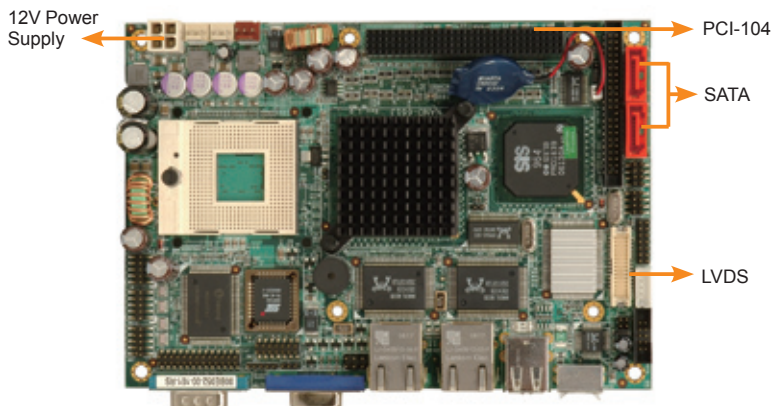
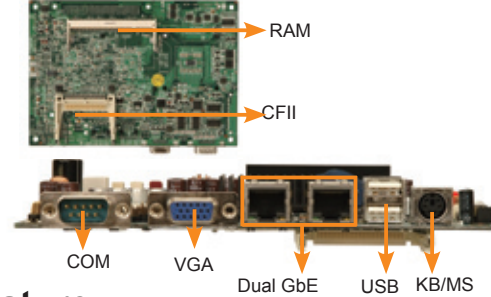


NANO-6613

EPIC with Intel® Pentium® M/ Celeron® M FSB 400/533 MHz CPU, CRT, LVDS/TV-Out, SATA, Dual GbE, USB 2.0, COM and Audio



Solder Side



Feature

1. Intel® Pentium® M/Celeron® M CPU support 400/533MHz FSB
2. CRT VGA integrated in SiS 661CX; Dual channel 24-bit LVDS/TV-Out supported by SiS 302LV
3. DDR 200-pin SO-DIMM sockets of 400/333MHz supports up to 1GB
4. Support PCI-104 extension
5. Dual GbE, USB 2.0, Multi-COM, Audio and SATA integrated

Specification



- ◆ **CPU**
Socket 479 Intel® Pentium® M/Celeron M support 400/533 MHz FSB up to 2.26GHz
- ◆ **System Chipset**
SiS 661CX + SiS 964
- ◆ **BIOS**
AMI BIOS
- ◆ **System Memory**
1 x 200-pin SO-DIMM DDR 333/400MHz up to 1GB
- ◆ **Ethernet**
Dual RTL8110SC for GbE
- ◆ **I/O**
2 x SATA-150 with RAID 0,1 function support
6 x USB 2.0
1 x CFII
1 x LPT
3 x RS-232
1 x RS-232/422/485
1 x PS/2 for KB/MS
1 x IDE
- ◆ **Expansion**
1 x PCI-104 (PCI BUS)
- ◆ **Audio**
Realtek ALC655 with AC'97 codec

- ◆ **Digital I/O**
8 bit digital I/O, 4 input/ 4 output by super I/O
- ◆ **IrDA**
1 x IrDA by pin header
- ◆ **Super I/O**
Winbond 83697HG
- ◆ **Display**
CRT integrated in SiS 661CX
LVDS/TV-Out
Dual channel 24-bit LVDS/TV-Out supported by SiS 302LV
- ◆ **Watchdog Timer**
Software programmable 1-255 sec. by super I/O
- ◆ **Power Supply**
+12V only, AT/ATX support
- ◆ **Power Consumption**
+12V@3.78A, 5VSB@0.35A
(Pentium® M 2.1GHz, DDR 333MHz SO-DIMM) -- 3D MARK
- ◆ **Temperature**
Operation: 0 ~ 60° C (32 ~ 140° F)
- ◆ **Humidity**
Operation: 5% ~ 95%, non-condensing
- ◆ **Dimension**
165 mm x 115 mm
- ◆ **Weight**
GW: 800 g, NW: 280 g

Packing List

1 x NANO-6613 Single Board Computer	2 x RS-232 Cable (P/N: 32200-000049-RS)
1 x IDE Flat Cable (P/N: 32200-000009-RS)	1 x Power Cable (P/N: 32100-087100-RS)
1 x KB/PS2 Mouse Y Cable (P/N: 32000-000138-RS)	1 x Mini Jumper Pack
1 x Audio Cable (P/N: 32000-072100-RS)	1 x Utility CD
2 x SATA Cable (P/N: 32000-062800-RS)	1 x QIG (Quick Installation Guide)
1 x SATA Power Cable (P/N: 32100-088600-RS)	

Ordering Information

Part No.	Description
NANO-6613-R10	EPIC Form Factor with Intel® Pentium® M/ Celeron® M FSB 400/533MHz CPU, CRT, LVDS/TV-Out, SATA, Dual GbE, USB 2.0, COM and Audio
CF-479B-RS	CPU Cooler
32000-070300-RS	USB Cable
32200-026500-RS	RS-232/422/485 Cable
32200-015100-RS	LPT Cable