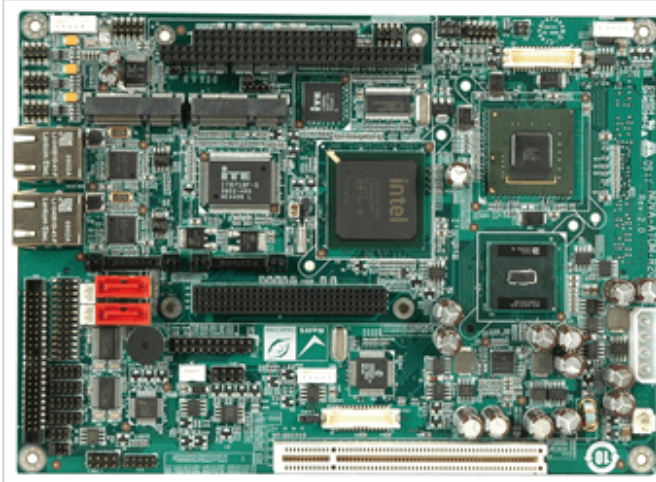


NOVA-945GSE

5.25" SBC, Intel® Atom™ N270 1.6GHz



Features

- » 1.6GHz Intel® Atom™ N270 processor with fanless support
- » 400/533 MHz DDR2 SO-DIMM memory up to 2 GB
- » Support dual PCIe Mini card/PCI slot for expansion
- » Dual LVDS support dual display output
- » CF socket for storage expansion
- » TPM support
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

| | |
|-----------------|---|
| Display | Display |
| System | CPU |
| Chipset | Intel® 945GSE+ICH7M |
| Memory Max. | One 200 pin 400/533MHz DDR2 SDRAM SODIMM supports up to 2GB |
| CPU Socket | On Board |
| I/O Interface | Ethernet |
| Digital I/O | 1 x 8-bit digital I/O (2x5 pin) |
| Audio | AC'97 ALC655 codec |
| I/O Interface | |
| Power | Power consumption |
| Environment | Operating Temperature |
| Humidity | 10% ~ 95%, non-condensing |
| Option | iRIS |
| Storage | Storage |
| Expansion Slots | Expansion Slots |
| FSB | FSB |
| Watchdog Timer | Watchdog Timer |
| CPU Cooler | CPU Cooler |
| I/O Interface | I/O Interface |
| 3 x RS-232 | |
| 1 x RS-422/485 | |
| 6 x USB 2.0 | |

Ordering Information

| | |
|----------------------|---|
| NOVA-945GSE-N270-R20 | 5.25" SBC, Intel ATOM Processor N270 1.6GHz, 18 bits LVDS/ VGA/ HDTV, Dual PCIe Mini, Dual PCIe GbE, USB2.0, SATA, RoHS |
|----------------------|---|

