

>



Product Name: Carte mère Commell LV-67D Atom N270

Manufacturer: Commell

Model Number: CMCOLV-67D

Intel® Atom N270 (1.6 GHz) processor @ 533 MHz FSB

Intel® 945GSE & ICH7M , DDR2 up to 2.0 GB ,
Onboard VGA , HDTV , 18-bit Dual Channel LVDS or DVI
2 x Intel® Gigabit Ethernet , HD audio , 2 x SATA
8 x USB 2.0 , 6 x COM , SPDIF , GPIO
1 x PCI slot , 1 x PCI Express Mini card & 1 x Mini-PCI socket

Form Factor

CPU	Mini-ITX Motherboard (170 x 170 mm) Intel® Atom N270 (1.6 GHz) @ 533 MHz FSB
Memory	1 x DDR2 SO DIMM support 400/533 MHz up to 2.0 GB
Chipset	Intel® 945GSE & ICH7M
Real Time Clock	Chipset integrated RTC with onboard lithium battery Generates a system reset internal timer for 1sec/min ~ 255 sec/min
Watchdog Timer	ACPI 1.0 compliant, supports power saving mode
Power Management	Intel® 945GSE integrated GMA 950 Technology
VGA Interface	18-bit dual channel LVDS interface
LVDS Interface	Optional DVI or secondary 18/24-bit dual channel LVDS interface
DVI/LVDS Interface	2 x Serial ATA Interface with 150 MB/s transfer rate.
Serial ATA Interface	1 x Ultra ATA/33 IDE channel up to 2 ATAPI devices
PCI Enhanced IDE	IDE supports 44-pin DiskOnModule +5V power supply
Solid State Disk	1 x CompactFlash Type II socket.
Audio Interface	Intel ICH7M integrated with Realtek ALC888 7.1CH HD Audio

>

LAN Interface	2 x Intel® 82574L Gigabit Ethernet
GPIO Interface	Onboard programmable 8-bit digital I/O interface
Extend Interface	1 x PCI Express Mini card & 1 x Mini-PCI socket, 1 x PCI slot
External I/O Port	1 x PS/2 Keyboard / Mouse , 2 x RJ45 LAN , 6 x USB , 1 x VGA , 1 x COM , 1 x Audio , 1 x SPDIF
Internal I/O Port	1 x RS232/422/485 & 4 x RS232 , 1 x IrDA , 2 x USB 2.0 , 1 x 8-bit GPIO , 1 x Audio , 1 x CDIN , LVDS and LCD inverter connector, 1 x HDTV , 1 x FDD
Power Requirement	Standard ATX power supply
Board Dimension	170mm x 170mm (L x W)
Operation Temperature	0 ~ 60°C (32 ~ 140°F)
LV-67D	Intel® Atom Mini-ITX motherboard with Dual Intel Giga LAN , 2 x SATA , USB 2.0 , HD Audio , 1 x RS232/422/485 & 5 x RS232, CompactFlash socket , 1 x PCI Express Mini card and Mini-PCI socket , 1 x PCI slot , onboard VGA , HDTV , 18-bit LVDS

Specifications

Ce produit a ete rajouté a notre catalogue le vendredi 15 avril 2011