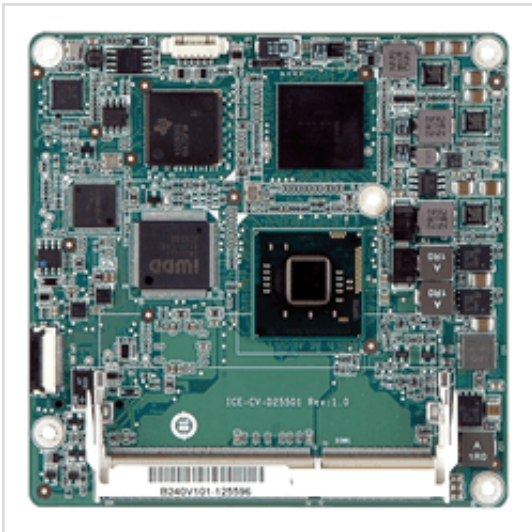


ICE-CV-D25501/N26001

COM Express Rev 2.0 Basic/Compact Type 6 Modules, Intel® Atom™ N2600/D2550 Processor



Features

- » Intel® Atom™ N2600/D2700 processors supported
- » Intel® GMA integrates high-performance graphics and media processing
- » Supports DDR3 & DDR3L (1.35V) 1066/800 MHz, up to 2 GB
- » 18/24-bit single-channel LVDS, analog CRT and two DDI supported
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

| | |
|-----------------------|--|
| Display | |
| Display Output | VGA integrated in the Intel® N2600/D2550 (signal to baseboard) |
| | 1 x CRT (up to 2048x1536@75Hz) |
| Environment | |
| Humidity | 5% ~ 95%, non-condensing |
| Operating Temperature | -10°C ~ 60°C |
| I/O Interface | |
| Ethernet | RTL 8111E GbE |
| Expansion | 4 x PCIe x1 signal (to baseboard) |
| System | |
| Chipset | Intel® NM10 |
| CPU | Intel® Atom™ D2550 dual-core processor |
| | 1.86GHz (2 x 512 L2 cache) |
| Memory Max. | One 204-pin 1066/800 MHz DDR3 SDRAM SODIMM supported (D2550 supports 1066 MHz) |

Ordering Information

| | |
|-------------------|---|
| ICE-CV-D25501-R10 | COM Express Rev 2.0 Basic/Compact Type 6 Module, Intel Atom D2550 Processor, VGA/LVDS, DDI, GbE, SATA II, USB 3.0 and Audio, RoHS |
| ICE-CV-N28001-R10 | COM Express Rev 2.0 Basic/Compact Type 6 Module, Intel Atom N2800 Processor, VGA/LVDS, DDI, GbE, SATA II, USB 3.0 and Audio, RoHS |
| ICE-CV-N26001-R10 | COM Express Rev 2.0 Basic/Compact Type 6 Module, Intel Atom N2600 Processor, VGA/LVDS, DDI, GbE, SATA II, USB 3.0 and Audio, RoHS |