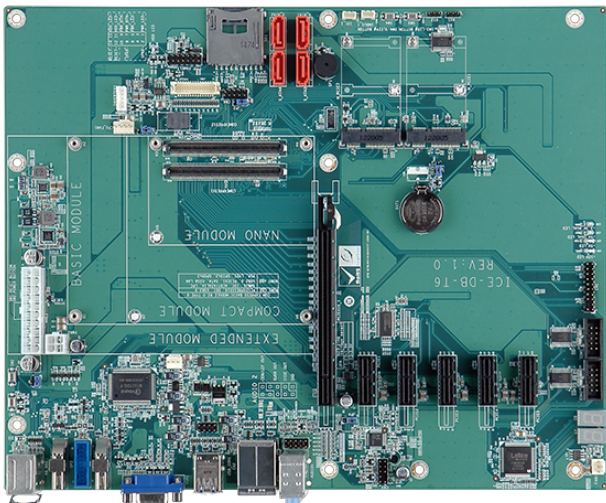


ICE-DB-T6

Baseboard for COM Express Type 6 Module



Features

- » Intel® 22nm Atom™ or Celeron® on-board SoC supported
- » Intel® HD Graphics Gen7 integrates high-performance graphics and media processing
- » Supports 1333/1066 MHz DDR3L (1.35V) memory, up to 8 GB
- » Supports one analog CRT, one 24-bit dual-channel LVDS, and one DDI
- » Optional soldered down 4 GB SSD
- » IEI One Key Recovery solution allows you to create rapid OS backup and recovery

Specifications

| Physical Characteristics | |
|--------------------------|--|
| Dimensions (LxWxH) (mm) | 304.8 X 243.8 |
| Net Weight | 450g |
| Storage | |
| Storage | 4 x SATA 1 x SD/MicroSD card |
| I/O Interface | |
| Display Output | 1 x VGA 3 x Display Port :2 x real connectors, 1 x pin header 1 x LVDS :18/24-bit single/dual-channel |
| Ethernet | 1 x LAN |
| Audio | Description: Realtek ALC892 HD Audio codec 1 x Line in 1 x Line out 1 x Mic 1 x Front Audio :2x5 pin |
| I/O Interface | 2 x Internal RS-232 4 x External USB 3.2 Gen1x1 1 x PS/2 |
| Expansion | 1 x PCIe x16 6 x PCIe x1 2 x PCIe mini Card Slot :with USB |
| Other Features | |
| TPM | 2x10 pin |
| Power | |
| Power Supply | Support AT/ATX mode |
| Environment | |
| Operating Temperature | -10°C ~ 60°C |
| Storage Temperature | -20°C ~ 70°C |
| Humidity | 5% ~ 95%, non-condensing |
| Certifications | |

| | |
|--------------|------------------|
| Safety & EMC | CE/FCC compliant |
|--------------|------------------|

Ordering Information

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|---------------|--|
| ICE-DB-T6-R10 | Base Board for COM Express Type 6 Module |
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