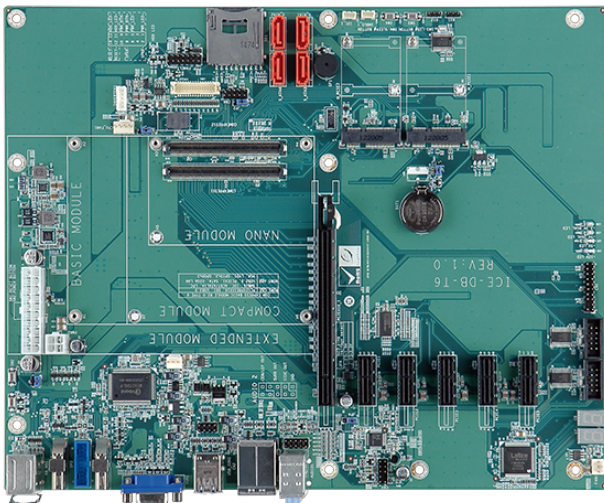


# ICE-DB-T6

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<br>1 x SD/MicroSD card  |
| I/O Interface            |  |
| Display Output           | 1 x VGA<br>3 x Display Port :2 x real connectors, 1 x pin header<br>1 x LVDS :18/24-bit single/dual-channel      |
| Ethernet                 | 1 x LAN  |
| Audio                    | Description: Realtek ALC892 HD Audio codec<br>1 x Line in<br>1 x Line out<br>1 x Mic<br>1 x Front Audio :2x5 pin |
| I/O Interface            | 2 x Internal RS-232<br>4 x External USB 3.2 Gen1x1<br>1 x PS/2   |
| Expansion                | 1 x PCIe x16<br>6 x PCIe x1<br>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

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