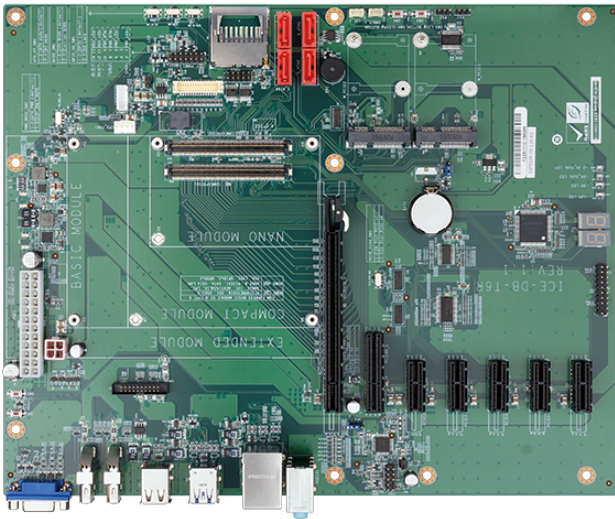


# ICE-DB-T6R

Baseboard for COM Express Type 6 Module COM.0 Rev. 2.1



## 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

|                |   |
|----------------|---|
| Storage        |   |
| Storage        | 4 x SATA  |
|                | 1 x SD/MicroSD card   |
| I/O Interface  |   |
| Display Output | 1 x VGA   |
|                | 2 x Display Port  |
|                | 1 x LVDS :18/24-bit single or dual-channel (with PWM back light controller) |
|                | 1 x iDP   |
| Audio          | Description: Realtek ALC662 HD Audio codec                                  |
|                | 1 x Line in :on rear IO   |
|                | 1 x Line out :on rear IO  |
|                | 1 x Mic :on rear IO   |
|                | 1 x Front Audio :2x5 pin  |
| I/O Interface  | 1 x PS/2  |
| Expansion      | 1 x PCIe x16  |
|                | 1 x PCIe x4   |
|                | 5 x PCIe x1   |
|                | 2 x PCIe mini Card Slot :with mSATA support,colay with SATA 4               |
| Other Features |   |
| TPM            | 2x10 pin  |

## Ordering Information

|                |   |
|----------------|---|
| ICE-DB-T6R-R10 | Base Board for COM Express Type 6 Module COM.0 Rev. 2.1,support PICMG EAPI R1.0 |
|----------------|---|