# COM Express® Type 6 Starter Kit



## **Features**

- COM Express® Type 6 Module
- CPU, Memory
- Express-BASE6 Reference Carrier Board
- Thermal Solution (heatspreader and heatsink)
- Schematics, Design Guide, and User Manuals
- ADLINK USB stick with Documentation, Drivers, BSPs, Libraries

The Starter Kit consists of a COM Express® Type 6 core module with ATX size reference carrier board that offers one PCIe x16 Express slot with proprietary pinout for DDI Adapter card, one PCI Express graphics slot x16, seven PCI Express x1 slot, Serial ATA, VGA, LVDS, USB 2,0, Gigabit LAN, and Super I/O. All necessary cables are included.

## Contents \

#### Standard Items

- Express-BASE6 reference carrier board
- Accessory kit:
- DisplayPort to DVI adapter cable
- SATA cable
- T6-DDI Video Adapter Card
- PCle x16-to-two-x8 Adapter Card
- DB40 DeBug Module
- USB Stick with documentation, drivers, libraries, and BSPs for Linux, Windows CE, XPe and WES7
- Carrier Design Guide and product manuals
- Live Linux on USB

#### **Optional Items**

- COM Express® Type 6 module with CPU of your choice
- Memory of your choice
- Thermal solution of your choice (heatspreader, heatsink)

