

PXA270 V6 SMD MODULE

The **PXA270 V6** SMD Module contains the CPU, the SDRAM, the Flash Memories and the Audio Codec. All the signals are routed to the standard Connectors of the Module. This configuration allows maximum flexibility to develop your application.

Feature:

- Cpu PXA270 (312MHz, 416MHz, 520MHz)
- Lan 10/100
- Sdram 64/128 Mbyte
- Flash 32-64 Mbyte
- RTC (32.768 KHz)
- Audio codec Stereo in/out + microphone
- LCD Controller STN / TFT
- Touch screen
- UART 3 Channels
- IIC-Bus
- USB Host, USB Client
- CAMERA Interface
- SD/CF card
- Jtag
- Power 3.3V +/- 5%
- Dimensions 85.4x56 mm height 8.4mm
- OS WinCE, Linux

Beyond the PXA270 SMD Module we can offer a kit working as motherboard. The Kit and the SMD module together can work as true PDA with an 800x480 Touch Screen TFT-LCD. The Kit is complete by the JTAG Adapter and Power Supply.

