

## TRIZEPS

**Supported Microsoft Platforms:** Windows CE Embedded 4.2, 5.0, 6.0, 6.2

**Supported Processors:** ARM/XSCALE

### Trizeps-IV/WL, SODIMM 200

- 802.11g WLAN
- PXA270, 520 Mhz, Low Power 32...128MB SDRAM
- 32...64 MB NOR Flash, 128...2GB DiskOnChip
- USB Host (2x), USB Func, OTG
- LCD Controller <QVGA...SVGA, 4-wire Touch
- 20 Bit Audio 4 x 10 Bit ADC
- Camera IF, 4Bit SDIO, 3 Serial, i2C, SPI....
- CF Interface, Parameter Prom

### Trizeps-V

- Like Trizeps - IV
- PXA320, 800 Mhz
- DDR RAM 128MB
- 2 x SDIO

### Trizeps-II-Classic, Trizeps-II-FX-xx, SODIMM 144

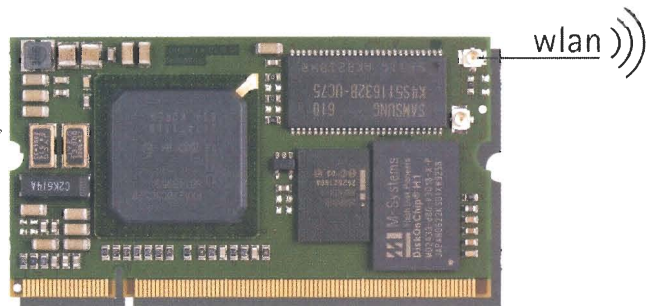
- PXA255, 400 Mhz Low Power, 32...128MB SDRAM
- 4...64MB NOR Flash
- USB Func
- LCD Controller
- 20 Bit Audio

**All Modules are completely supported by the latest versions of Windows CE.**

Keith & Koep offer a range of evaluation boards that enable their customers to test system performance and stability for hardware which is similar to the device being developed. Programming of applications can also be done long before the final product has been completed. It has shown itself to be advantageous to rely on system modules carrying the basic functionality of an embedded computer. Keith & Koep therefore established a standard of SODIMM-modules for ARM and XScale processors. These Trizeps modules - with their name being derived from the arms strongest musclespeed up system development of small and higher volume devices.

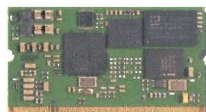
## FEATURES & BENEFITS

- ◆ High performance low power solution
- ◆ High quality
- ◆ Low cost
- ◆ Fast time to market
- ◆ Defines market standard



Trizeps-IV-WL

M 1-1



Trizeps-V



Trizeps-IV



Trizeps-MX1



Trizeps-II-FX32



Trizeps-II-FX16



Trizeps-II-Classic

CPU Boards

## TECHNICAL SPECS

- ◆ 520MHz
- ◆ < 1W
- ◆ Extended Temperature Range

## VERTICAL MARKETS

HMI-Panels, Handhelds, GPS Devices, Building and Home, Automation, Medical, Automotive, Computer Peripherals, Consumer Electronics, Data Communications, Industrial Automation, Internet Appliances, Test and Measurement, Manufacturing and Warehousing, Network Infrastructure.

## CONTACT INFORMATION

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