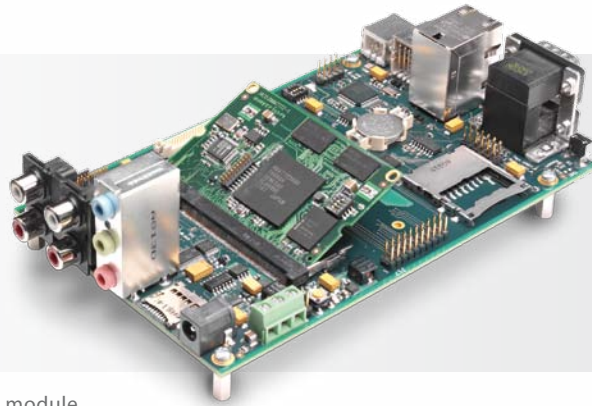


DIMM-Base

Base Board for DIMM Module



DIMM-Base with processor module



Key features:

- RJ45 connector for 100Base-TX Ethernet
- 4* USB 2.0 High Speed Hub (4*USB Host)
- USB Device
- Socket for SD Card
- Socket for microSD Card
- Analog and digital Audio in / out
- Composite Video in / out
- Expansion connector with SPI, I²C, 10*digital I/O
- Interface for CMOS camera module
- Interface for TFT LCDs with 4-wire Touch
- Up to 5 serial interfaces, thereof 2* RS232
- Up to 4 analog inputs
- Connector for akku with akku management
- 200pol SODIMM Socket with 2.5V keying
- 5V power supply
- Size 179 x 99 mm

Order description:

- DIMM-Base

Available as:

- Developer kit plus with DIMM-SH7722, DIMM-SH7723 or DIMM-MX257
- Reference design available



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