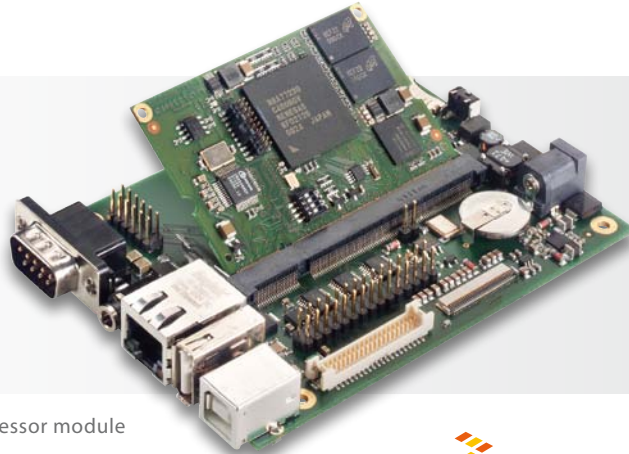


DIMM-Eco-Base

Base Board for DIMM Modules



DIMM-Eco-Base with processor module



Key features:

- RJ45 connector for 100Base-TX Ethernet
- 1*USB Host
- 1*USB Device connector
- Socket for microSD Card
- Stereo Audio out
- Expansion connector with 2*SPI, I²C, 10*digital I/O
- Interface for TFT LCDs with 4-wire Touch
- Up to 3 serial ports, 1*RS232
- 1 x analog In
- Temperature range 0°C- +70°C, optional -40°C - + 85°C
- 5V power supply
- 200 pol SODIMM socket with 2.5V Keying
- Size: 82 x 110 mm

Order description:

- DIMM-Eco-Base

Available as:

- Developer kits with DIMM-SH7722, DIMM-SH7723 and DIMM-MX257
- Reference design available



emtrion GmbH

Alter Schlachthof 45
 D-76131 Karlsruhe
 Tel. +49 (0) 721 62725-0
 Fax +49 (0) 721 62725-19
 E-Mail sales@emtrion.com

Visit us on the Internet:
www.emtrion.com