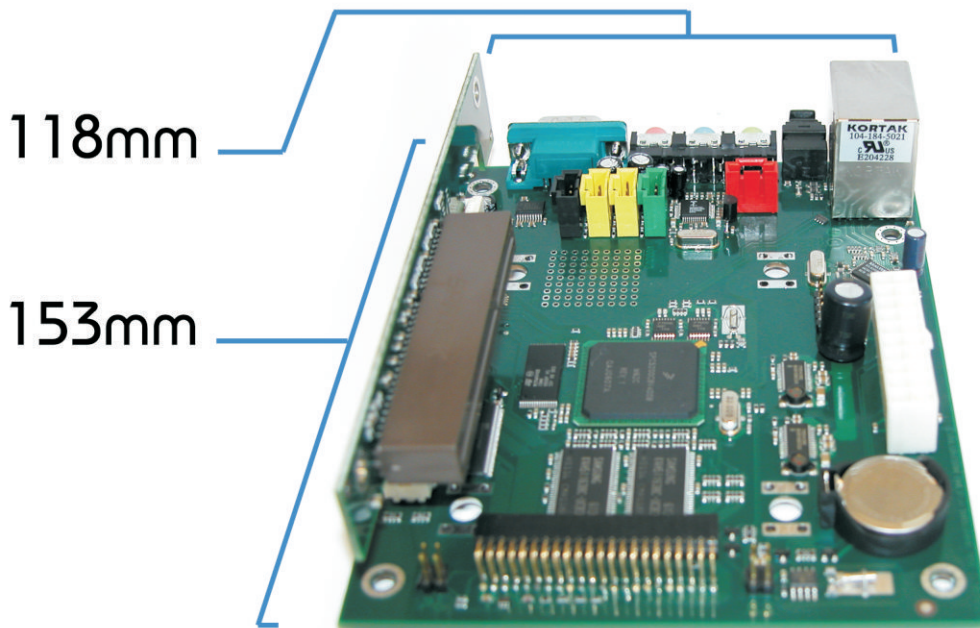


EFIKA

MINIATURE MAINBOARD

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SPECIFICATIONS



System on Chip (SoC) mainboard which measures 118mm x 153mm x 38mm (when using an installed optional 90 degrees AGP adapter device)

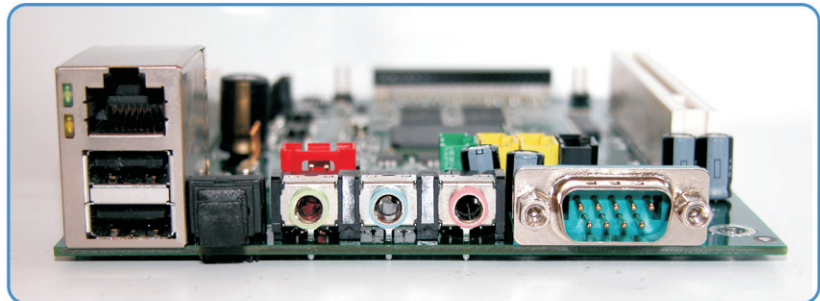
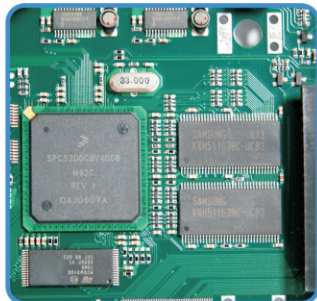


Freescale MPC5200B PowerPC SoC 400MHz
32 Bit PowerPC including FPU
603e Prozessor core (e300)
760 Dhrystone, 2.1 MIPS



Memory

128MB DDR RAM 266MHz,
other configurations from 32MB upto 512MB
are available on request



10/100Mbit/s Ethernet

Realtek® 8201 Phyceiver



2x USB Ports

1.1 automatic high speed/ low speed recognition
OHCI



1x RS232 Serial Port

D-SUB9



AC97 Stereo Audio Out, Microphone & Line Input

Sigmatel STAC 9766 Codec
with Microphone In, Line In/Out
and Headset Out
optical S/PDIF output connector

€ F I K A



44-pin IDE Connector

2mm 90 degrees connector for operation with a 2.5 inch notebook hard disk

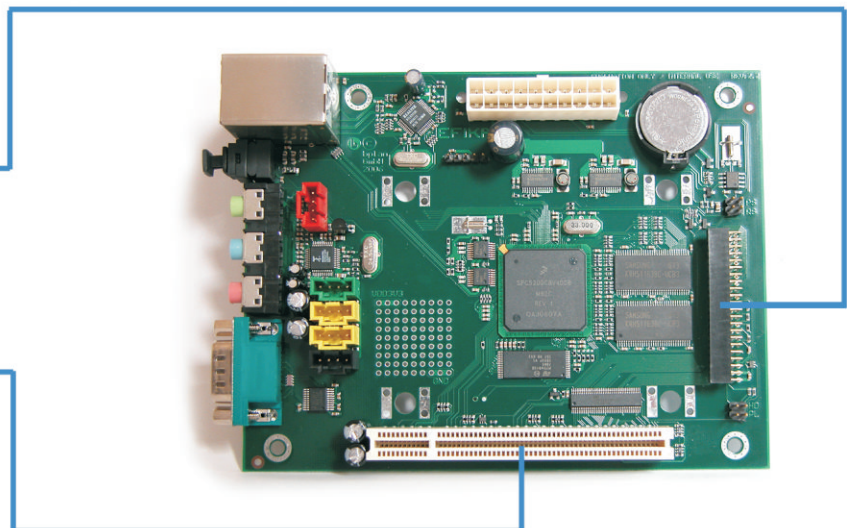


PCI Slot

33MHz and 66MHz PCI 2.2 compatible with optional AGP Slot (90 degrees)

IDE

PCI



IRDA

for communication via infrared with speeds from 2400 bps upto 4 Mbps



RTC Uhr

RTC

System management Power on/off