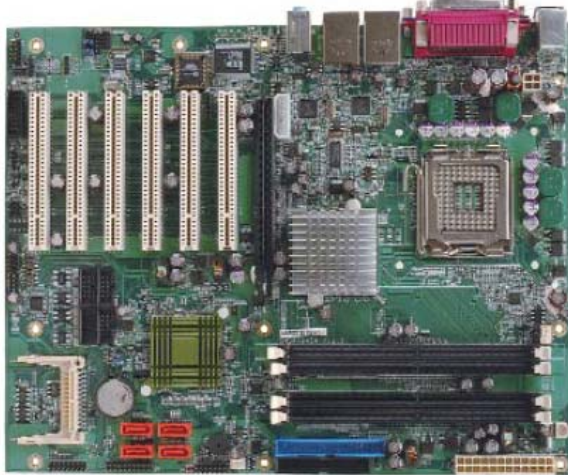


Industrial Mainboard IMBA-9454G-R10 6 PCI Slots , Dual Gigabit Lan



Features

- Intel Core 2 Duo / Pentium 4/ Pentium D/ Celeron D CPU's
- Socket LGA775
- i945G Chipsatz with 533/800/1066 MHz Frontsidebus
- 6 x PCI und 1 x PCIe x16 Slots
- Dual Gigabit-LAN
- 4 x SATAII

Specification

- **CPU:** Intel Core 2 Duo, Pentium D/4 and Celeron D, Sockel LGA775
(no support of 45nm CPU's)
- **Frontsidebus:** 533/800/1066
- **Chipset :** Intel 945G + ICH7
- **System Memory r:** 4 x 240-pin dual Channel DDRII 533/667/800, max. 4 GB
- **System BIOS:** AMI Flash BIOS
- **VGA:** onBoard 945G Chipset
- **VGA-Interface:** analog VGA
- **LAN1:** BCM5787M 10/100/1000
- **LAN2:** BCM5787M 10/100/1000
- **Audio:** AC'97 Realtek ALC 655
- **E/A-Controller:** IT8712
- **IDE-Ports :** 1 x IDE 33/66/100
- **SATA-Ports :** 4 x SATAII
- **FDD-Schnittstellen:** 1 x FDD
- **Watchdog:** Software programmable 1 bis 255 sec

- **Serial Interface :** 5 x RS-232, 1 x RS-232/422/485
- **Parallel Interface :** 1 x LPT
- **Infrared :** 1 x IrDA
- **USB:** 8 x USB 2.0
- **I/O** 8-bit digital I/O, 4 x Input / 4 x Output
- **Expansion :** CF-Socket Type II, TPM-Module
- **PCI-Slot::** 6 x PCI (32-bit)
- **PCIexpress x16-Slot::** 1 x PCIexpress x16
- **Formfactor:** ATX-Motherboard
- **Dimensions** 305 x 244 mm

Environmental:

Temperature

Operational : 0.....+60 Degr C

Storage : -20.....+70 Degr C

Humidity 10%-90 % noncond

ATX Power :

ATX 5 V@4,25 A, 12 V@10,17 A,
3,3 V@6,07 A (Pentium 4 3.73GHz with 1GB DDRII RAM)

Standards

CE, FTC