

EUROTECHwww.eurotech.com**A3pci8024**

The A3pci8024 is a CPU board equipped with the Intel® EP80579 System on Chip (SoC) that integrates various functions, including the memory and I/O controllers.

The CPU core is a Pentium™ M processor running at 1.066 GHz. The A3pci8024 supports 2 GB of PC2-4200-compatible SO-RDIMM main memory (ECC capable) and provides one onboard miniSD card slot.

The A3pci8024 front panel provides one Gigabit Ethernet port, one USB 2.0 port and one VGA port; the rear provides four USB 2.0 ports, two serial ATA ports and one PCI Express x4 port and can be used in system and peripheral slots.

**FEATURES**

- › Intel® EP80579 Integrated Processor, 1.066 GHz
- › DDR2 SDRAM SO-RDIMM, max 2 GB, ECC support
- › 1x Gigabit Ethernet
- › 5x USB 2.0
- › 2x SATA 1.0A
- › miniSD memory card socket
- › 1 port PCI Express x4
- › PICMG 2.0 Rev 3.0 compliant
- › 3U size, single-slot width