

## PPC460EX

### Single-Core Power™ Processor

MACOM's PPC460EX embedded processor provides a high-performance, low-power solution that interfaces to a wide range of peripherals and incorporates on-chip power management features.

Features

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#### Features

- > Single-Core Power™440 processor
- > DDR1/2 memory controller
- > Security subsystem (optional)
- > Two GE ports
- > PCI Express® : One Gen 1/2 x1 port, One Gen 1/2 x4 port, One 32b PCI port (optional)
- > USB: One USB 2.0 Host/Device OTG and Host Interface
- > JTAG / Trace
- > SATA controller

#### Applications

- > Embedded General Purpose Processing

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