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# Technological Arts Inc.

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## NC12MAXC32 USB QuickStart Package

USD \$72.00



### Product Info

This cost-effective package includes only the most essential items to get you up and running with NanoCore12MAX fast when using USB communications:

- a NanoCore12MAXC32ST TTL-level module
- a breadboard-compatible USB module
  - on-board 3.3V regulator
  - jumper-selectable 3V or 5V power to your breadboard, enables you to run at 3V, if desired
  - poly-fuse protected
- a USB cable
- the *Using Your QuickStart Package* document

You supply the breadboard and components for your project. Your PC's USB port supplies the power.Â Download software, manual, data sheets, and examples from the website.

When used with the free Special Edition of CodeWarrior, this makes an extremely cost-effective, easy-to-use package!

## Product Details

- based on the 9S12C32 MCU
- includes 8 Mhz crystal
- 24 MHz bus speed (via PLL)
- local 5 Volt low-dropout 100 mA regulator
- TTL-level TX and RX pins
- on-chip Serial Monitor
- supports standalone operation
- 32K Bytes Flash
- 2K Bytes Ram
- 40-pin DIP form-factor
- 0.025" (0.64mm) gold-plated square pins

## Resources

Visit [www.NanoCore12.com](http://www.NanoCore12.com) for links to all resources for this products

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## Vendor Information