



Technological Arts Inc.

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NanoCore12 Docking Module

USD \$29.00



Product Info

- convenient platform for programming and experimenting with NanoCore12 MCU modules
- 9-pin D-sub socket for serial interface to a personal computer
- dual-voltage regulator configuration to permit user-selectable 3.3V and 5V operation
- low-dropout, low-power regulator, with thermal shutdown and reverse-polarity protection
- reset button
- two LEDs and two pushbuttons for user
- 40-pin DIP socket accommodates all sizes of NanoCore12 modules
- snappable prototyping area for soldering simple interface circuits

- accommodation for 40-pin I/O access connectors (user-installed option)
- 3-pin CAN connector for use with 40-pin MCU Module (NC12MAX)
- supplied with rubber feet
- requires 6 to 15VDC input (minimum 40 mA)
- NanoCore12 module not included (order separately)

Resources

[Mechanical Drawing](#)

[Product Drawings](#)

[Schematic Drawings \(choose the folder for the module of interest\)](#)

[Vendor Information](#)