

EV88N31A Adapter Board

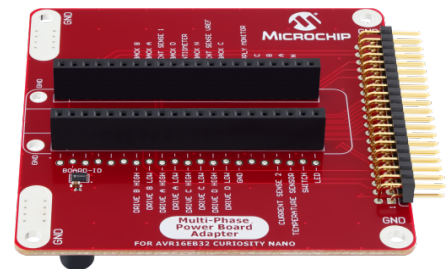
579-EV88N31A

09/25/2026

For the most up-to-date information, visit [mouser.com](https://www.mouser.com) or the manufacturer's website.

DESCRIPTION

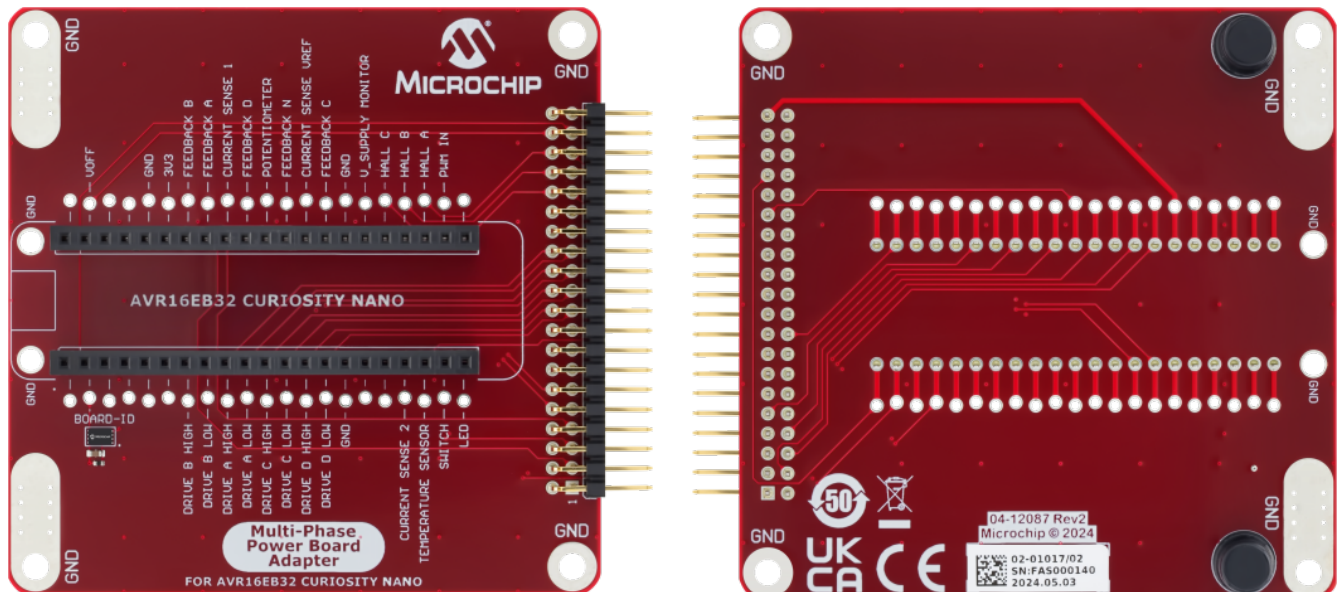
Microchip Technology EV88N31A Adapter Board is designed to evaluate the easy connection between the AVR16EB32 Curiosity Nano and the multi-phase power Board. This board requires three development kits, such as AVR16EB32 Curiosity Nano, AVR16EB32-CNANO MPPB-adapter, and a multi-phase power board. The EV88N31A adapter board features a board-to-board connector compatible with the multi-phase power board. This board is identified in the MPLAB X IDE and comes with an AVR16EB32-CNANO MPPB adapter.



FEATURES

- Easy connection between the AVR16EB32 Curiosity nano and the multi-phase power board
- Breakout board for AVR16EB32 Curiosity Nano:
 - Curiosity nano socket
 - Pinout compatible with AVR16EB32 curiosity nano
- Board-to-board connector compatible with the multi-phase power board
- Board identification in MPLAB X IDE

BOARD OVERVIEW



MOUSER PART NUMBER

[View Part](#)

To learn more, visit <https://www.mouser.com/en/new/microchip/microchip-ev88n31a-board/>