

3, 2, 1 - Done!

Looking for a powerful, versatile development solution for the Motorola 68HC908GP20/32? **Motorola's M68ICS08GP20/32 Development Kit**, with software from P&E Microcomputer Systems, has the features to make development a snap. The board's features include:

Three emulation headers.

Connect one of the 40-pin ribbon cables, included in your kit, from the development board to your target. In the early stages of development, this allows you to use the **ICS08GPW** software to emulate microprocessor signals on your target.



Two sockets for programming devices.

Don't be tied down to the processor on your board – pop it out and program additional GP20 chips, or replace it with the new **GP32** chip. A **PLCC** and a **DIP** socket help make the M68ICS08GP20/32 board extremely versatile.



One In-Circuit Debug header.

Control the microprocessor resident on your target and use it to program, or debug with real I/O. Simply connect a 16-pin ribbon cable, included in your kit, to a 16-pin header on your target board and you're ready to perform in-circuit debugging with **no additional monitor mode circuitry necessary**.



Done!

In addition to supporting the GP20 **and the GP32**, the development board **automatically powers down the processor**, so there's no need to go through the tedious process of cycling the power manually in order to pass security. Get your project completed faster with **Motorola's M68ICS08GP20/32 Development Kit**.

To order: www.em.avnet.com, or 1-800-332-8638

For info: www.motorola.com, or www.pemicro.com