

Contact:

FOR IMMEDIATE RELEASE

Mark Wilson
Emulation Technology, Inc.
408-982-0660 ext. 241
markw@emulation.com

EMULATION TECHNOLOGY ANNOUNCES NEW PROGRAMMING SUPPORT FOR CYPRESS CY8C24794-24LFXI PSoC

New adapter eliminates programmer interface problems

SANTA CLARA, Calif., May 18, 2005 - Emulation Technology, Inc. (ET), today announced the new QFN/MLF programming adapter supporting the Cypress CY8C24794-24LFXI PSoC microcontroller. The adapter accommodates the 8X8 (body size), 56-pin, 0.50mm lead pitch, MLF packaged device, and allows users to quickly and easily conduct programming. The adapter was designed for lab technicians, software engineers and product development engineers needing a solution to program this chip package. The adapter's design incorporates a ZIF socket allowing users to repeatedly swap out multiple devices for programming. Its design also insures ease of use and device safety during programming.

APPLICATION

ET's adapter eliminates the programmer interface problems associated with programming the Cypress CY8C24794-24LFXI PSoC by converting signals from a Test & Burn-in socket to a DIP socket with male pins that interfaces with a programmer via a ZIF DIP socket. The user will place the device inside the ZIF socket and close the clamshell lid. The adapter with its male pins is then inserted into the DIP socket located on the target board. Once connected, the adapter will allow a user to program a single device. Additional devices can be swapped out easily, as needed using the ZIF socket. A vacuum pen for insertion and extraction of device can ease and speed up device swap out.

FEATURES & BENEFITS

- Supports Cypress CY8C24794-24LFXI PSoC microcontroller
- ZIF socket with clamshell lid allows users to safely and easily swap out devices
- Adapter design overcomes problems associated with programmer interfaces

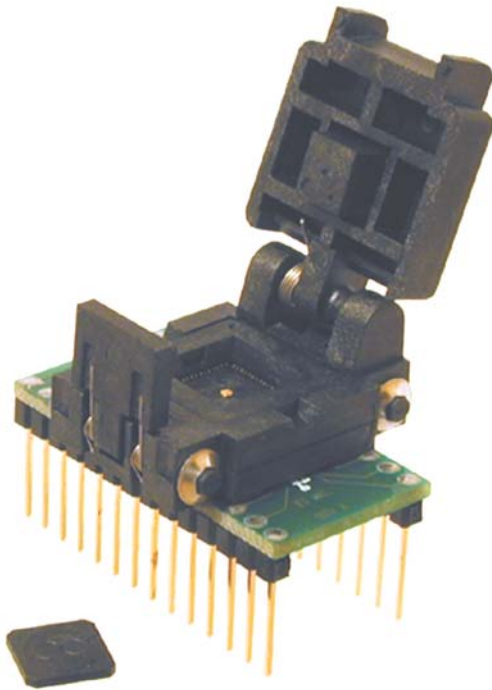
Pricing and Availability:

Pricing for the adapter AS-56-28-01ML-6 is \$139.00 at quantity 1. Additional off-the-shelf and custom programming adapters are available. Contact ET Technical Sales at 408-982-0660.

About Emulation Technology

Founded in 1983, Emulation Technology is the industry leader in interconnects solutions. Emulation Technology has more than 50,000 customers and operations in 23 countries worldwide, selling directly through its extensive catalog, distributors and online store at WWW.1800ADAPTER.com, or by calling 1-800-ADAPTER (232-7837). The company is privately held and is headquartered at 2344 Walsh Avenue, Bldg. F, Santa Clara, Calif., 95051

XXX



AS-56-28-01ML-6

Cypress is a registered trademark of Cypress Semiconductor Corporation. PsoC is a trademark for Cypress Microsystems, Inc. All other trademarks are the property of their respective owners.