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With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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- CY8C20x34
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- CY8C21x23
- CY8C21x34
- CY8C22xxx/CY8C21x45
- CY8C23x33
- CY8C24x23A
- CY8C24x94
- CY8C27x43
- CY8C28xxx
- CY8C29x66

Applications

- Automotive
- Consumer Electronics
- Handsets
- Lighting
- Medical
- Telecommunications
- TrueTouch™ Touchscreen
- White Goods
- Wireless Communications

Features

- CapSense™ Capacitive Touch
- TrueTouch™ Touchscreen

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- Development Kits
- Software Tools
- PSoC Programmer™
- PSoC Designer™

Forums

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- PSoC Applications
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- PSoCZone (French)
- PSoC Chile Forum (Spanish)
- 21IC Forum (Chinese)

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# Programmable System-on-Chip

## Development Kit

### In-Circuit Emulation (ICE) Pod Kit for Debugging 28SOIC CY8C22345/ 21345 PSoC® Devices

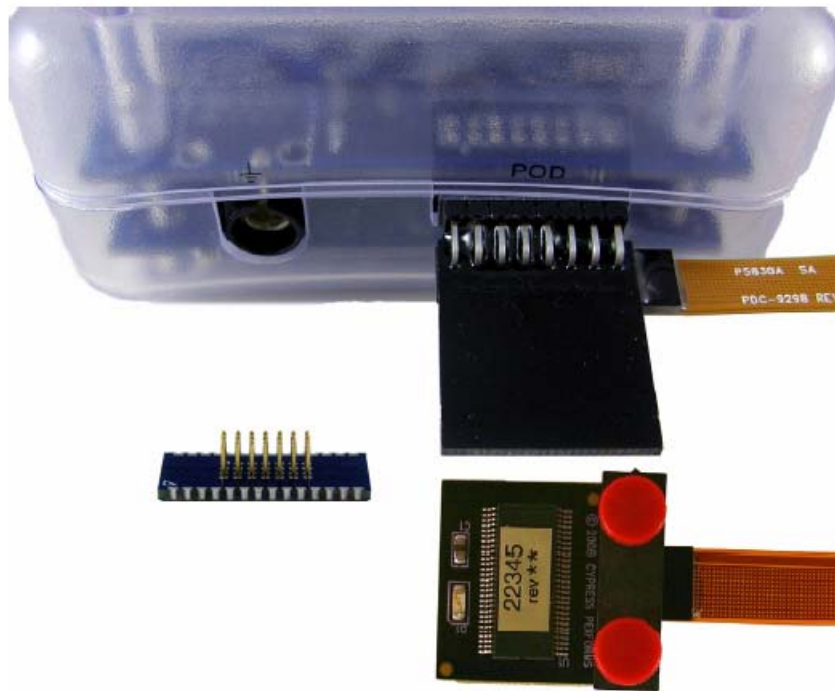
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#### Kit Contents

- One CY8C22345 Emulation Pod
- Two 28-pin SOIC Feet
- One CY3250-FlexCable
- Two CY8C22345-24SXI Chip Samples

#### Hardware Description

The CY3250-22345 emulation pod kit provides developers with a solution for debugging CY8C22345 and CY8C21345 projects. The CY8C22345 and CY8C21345 devices are designed to provide a sufficient amount of memory and peripheral resources for use in CapSense™ applications, but are also capable of handling a wide range of applications found in the general-purpose microcontroller market.

#### Marketing Part Number

- CY3250-22345

### Try our new Product Selector!

Product Selector interface showing various filters and a table of results.

Part Number	Status	Max Speed (MHz)	Flash (KB)	SRAM (KB)	Analog Blocks	Temp. Max (°C)
CY8C22345-D4L43	P	24	16	2048	0	0
CY8C22345-D4L40	P	24	32	2048	0	0
CY8C22345-D4L42	P	24	16	2048	0	0

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- Product Brochures
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- Technical Support
- Technical Training
- Third Party Network (CYPros)