QUICK START GUIDE

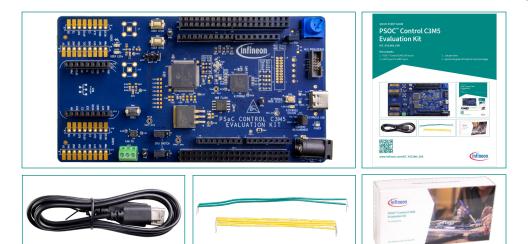
PSOC[™] Control C3M5 Evaluation Kit

KIT_PSC3M5_EVK

Kit contents

- 1. PSOC[™] Control C3M5 EVK board
- 2. USB Type-A to USB Type-C

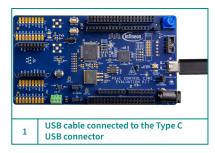
- 3. Jumper wires
- 4. Quick start guide (Printed on the kit package)





www.infineon.com/KIT_PSC3M5_EVK





	Tera Term: Serial port setup and connection						×
	Port: Speed:		COM37 115200	~	New setting		
		Data:		8 bit	~	Cancel	
	F	arity:		none	\sim	Help	
	Stop bits: Flow control:			1 bit	\sim		
			none	\sim			
	Transmit delay 0 msec/char 0 msec/line						
2		USB-UART COM port setup					



Hardware setup

Connect the Kit with test PC using USB Type C-Type A cable.

Connect the kit with the UART terminal software

- Open the UART terminal software such as Tera Term or Minicom and connect to the kit's USB-UART COM port using the following settings:
 - Baud rate: 115200, Data: 8-bit, Parity: None, Stop bit: 1-bit, Flow control: None
- 2. Press the reset button (SW1) on the EVK board to reset the device.

Run the pre-programmed code example

- 1. Observe that the "**Hello World**" message is displayed on the serial terminal and terminal and ensure that the two User LEDs (LED1, LED2) blink sequentially.
- Press the enter key to pause or resume the blinking of the user LEDs. Alternatively use USER BTN1 to pause or resume the blinking.
- 3. Follow the instructions shown in the boot-up message (see the figure).

Next steps

- The ModusToolbox™ software supports this kit and the associated code examples.
- Visit the kit website and ModusToolbox[™] webpage for more information on code examples supported for this kit and the kit documentation.

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