

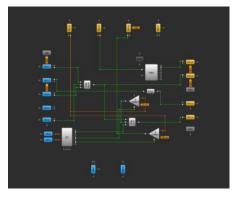
#### 1. Install GreenPAK Designer Software

Download and install the latest GreenPAK Designer software from https://www.dialog-semiconductor.com/greenpak-designer-software.



#### 3. Prepare Development Board

Use the included micro USB cable to connect the GreenPAK Dev. Board to your Windows, MacOS, or Linux based computer. Then install the Socket Adapter.



# 5. Use Emulation Tool

Click the toolbar icon to start the GreenPAK Emulation Tool. Choose GreenPAK Advanced Development board as your platform. The schematic on the emulator control window represents the actual controls, which are present on the GreenPAK Advanced Board.

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## 2. Create Your Project

Start GreenPAK Designer Software and select the GreenPAK device which best suits your design. You are now ready to start developing using all available components including LUTs, DFFs, DLYs and much more.



## 4. Place the Chip

Use tweezers to place one GreenPAK chip in the socket. Make sure that the PIN1 marker on the socket corresponds to first PIN dot on the chip. Close the socket.

GreenPAK Advanced Development Platform										Change platform Import configuration						
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## 6. Emulate or Program the Chip

Press the "Emulation" button to load your project code onto the chip. At this point the chip will operate according to the project code. Emulation can be performed multiple times, even on programmed chips. Press the "Emulation" button again to exit the emulation mode. Press the "Program" button to program the chip.