

## **Assigning Simulation model in EDWinXP**

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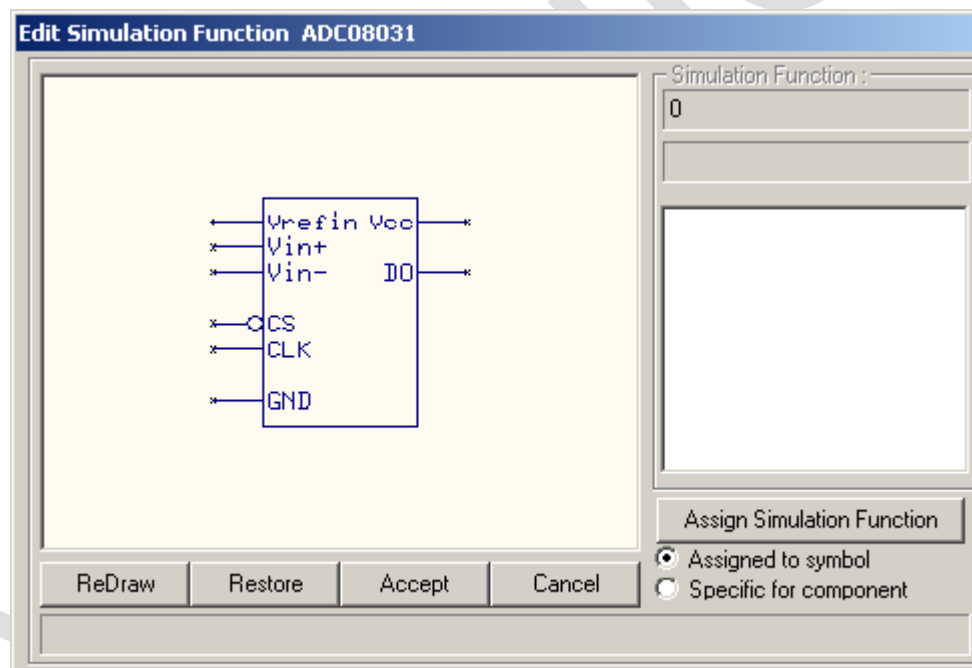
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## Assigning Simulation model in EDWinXP

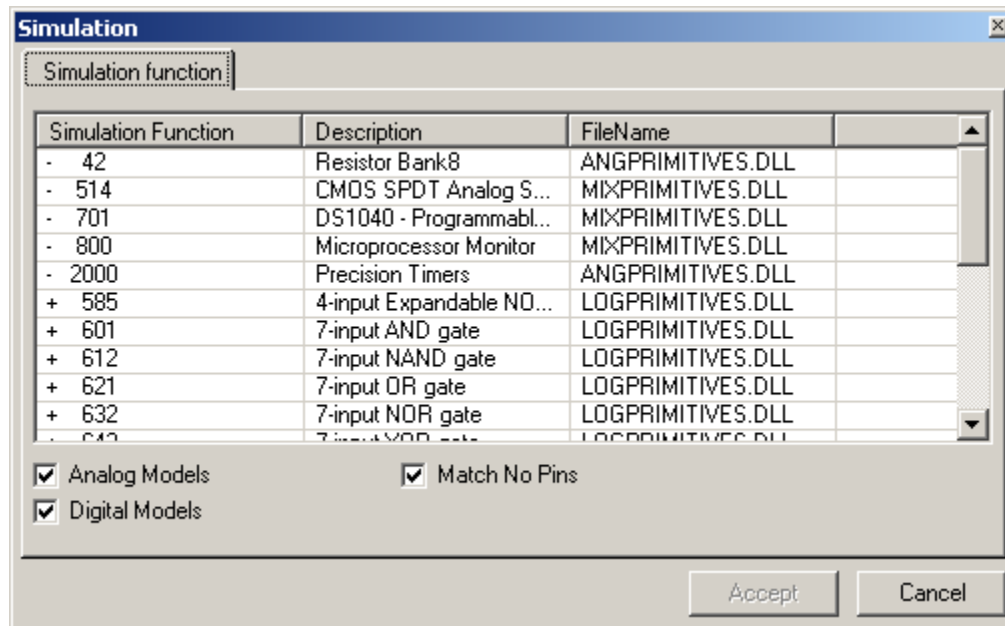
1. Open **EDWinXP Main** from **Start** → **Programs** → **EDWinXP version x.xx** → **EDWinXP Main**
2. Open the **Schematic Editor (Mixed Mode Simulator)**
3. Load the **Component** from the **Browser** say **ADC08031**.
4. From the **Tool Menu** choose **Components**.
5. Select **Component Properties** (Second Function tool) → **Reassign Simulation model** (Third option tool).
6. **Click** on the **Component (ADC08031)**

The following window appears:

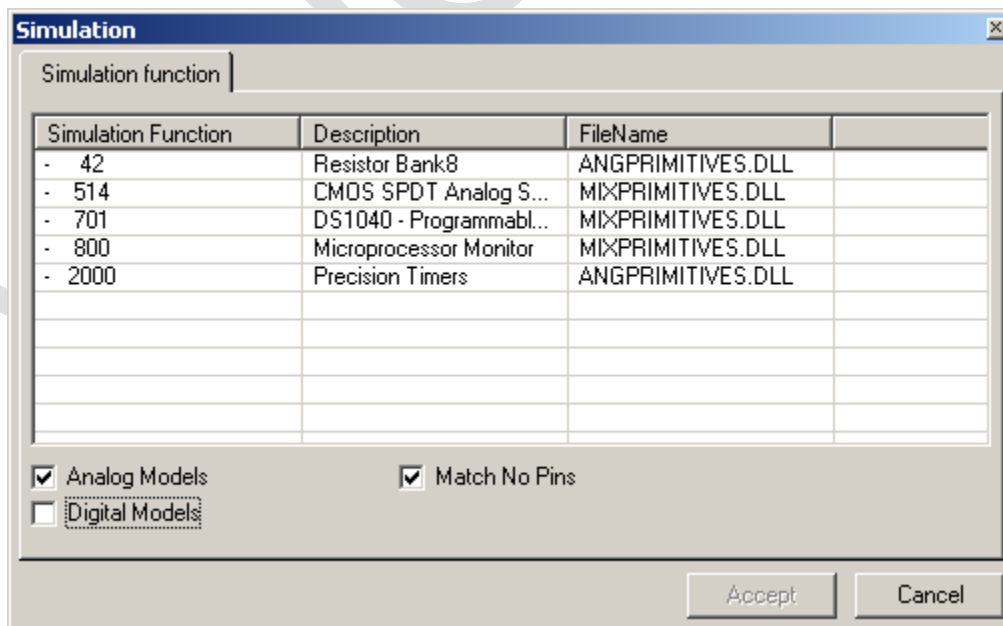


7. In the window which appears **Click** on the Tab **Assign Simulation Function**

A new window appears.



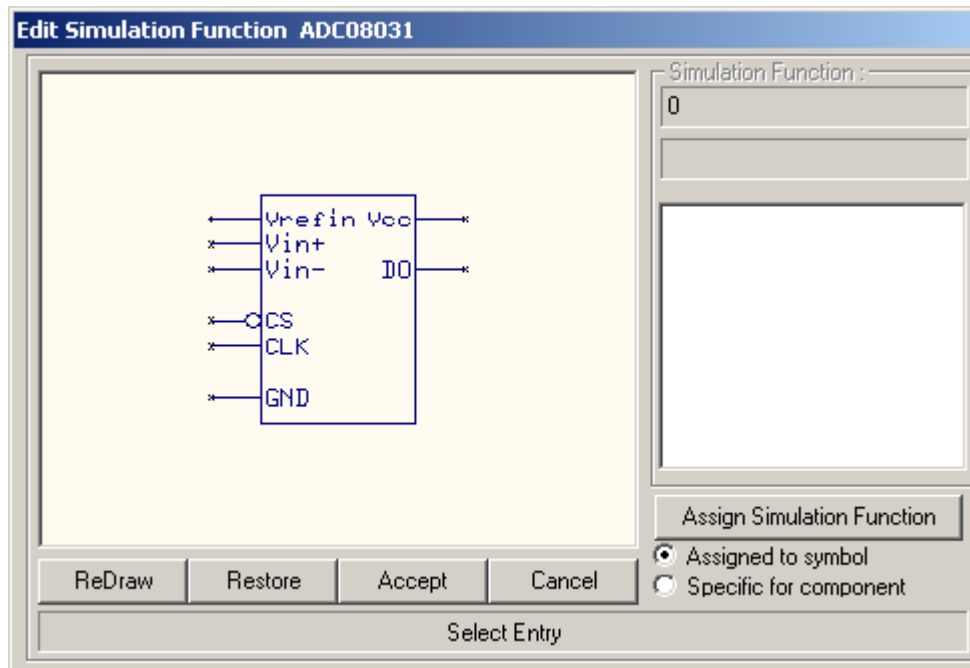
8. Check the option **Analog Models** and **Match No Pins**.



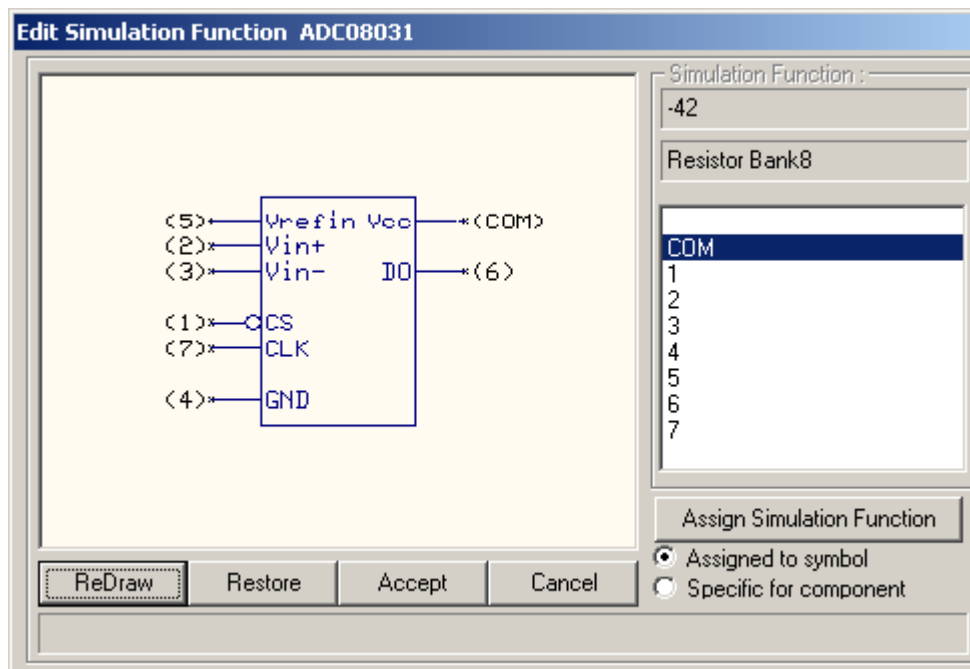
9. Choose - **519 ADC08031 – ResistorBank8 ANGRIMITIVES.DLL**, Click **Accept**.

10. Check the corresponding option depending on whether the component is analog or digital. Click on the desired Simulation function and click **Accept**

A new window appears.



11. Click on each **entry pin** of the component and **assign** corresponding **functions**.



12. After assigning functions to all pins Click **Accept**.