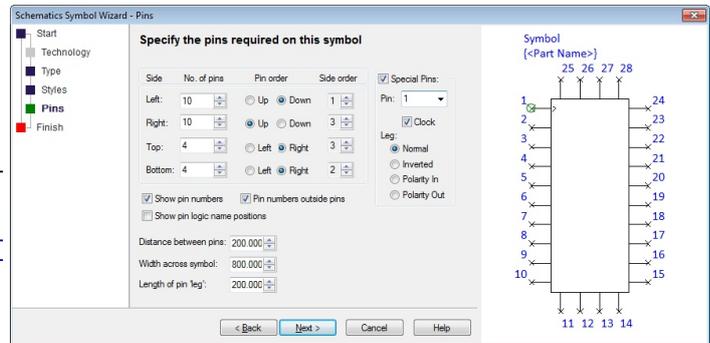
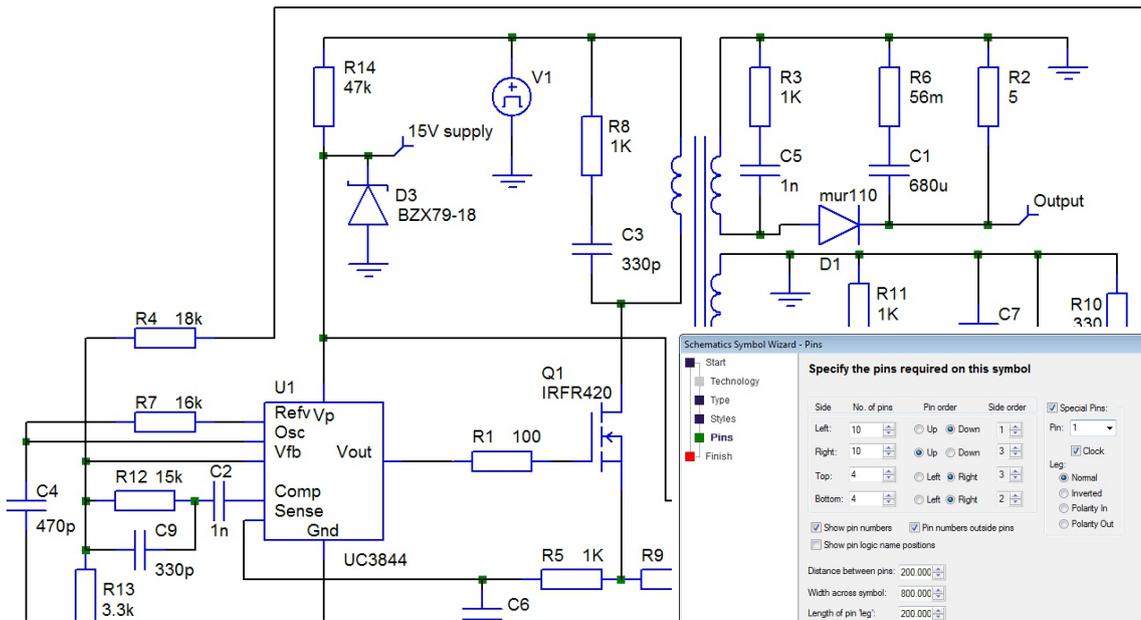


Pulsonix Schematic Capture

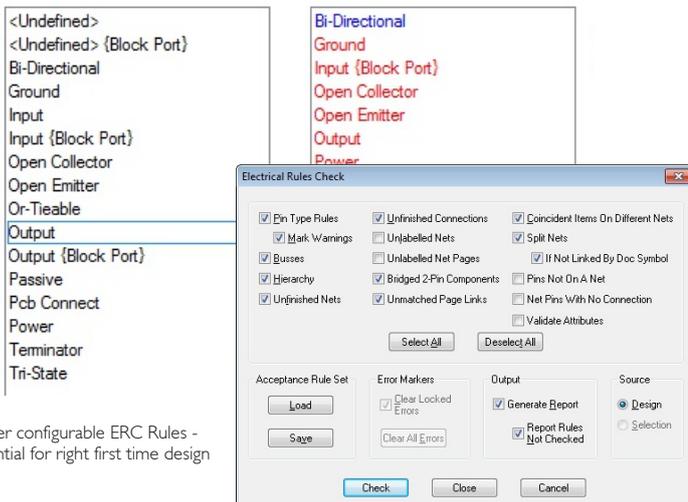


Create Clear and Concise Schematics

Create clear and concise schematic drawings in this easy-to-use design environment. No tedious menus or commands to navigate with modeless operation and intuitive fast usage.

Electrical Rules Checking

Electrical rules checking (ERC) both Online as you design and as an interactive batch mode are readily available to ensure your connective design rules are adhered to at all times during the circuit creation. All ERC violations are instantly notified to you so you can take corrective action.



User configurable ERC Rules - essential for right first time design

The graphical Symbol Wizard enables you to quickly create new Symbols

Flat Sheet and Multi-level Hierarchical Design

Pulsonix provides 'top down' design: breaking blocks into functional elements allowing you to define the detail of each element, and bottom-up' design: facilitating the re-use of commonly used circuit elements using pre-defined blocks to build a solution.

Instant Cross Probing

Cross probe bi-directionally between your Schematic and PCB designs. Click on the component or connection in the Schematic and see the corresponding component instantly highlighted in the PCB, or click on a footprint or track in PCB and see it highlighted in the Schematic.

Sketch Connections

Interactive Schematic Routing enables you to guide the routing path for electrical connections within your schematic design. With point-to-point routing and 'sketch' path mode, schematic connection routing has never been so easy and fast.

Forwards and Backwards Design Annotation

Send design changes and ECO's to the PCB or make changes in the PCB and back-annotate them to the Schematic however your design process dictates.

