

Circuit::Component



```
graph BT; Resistor[Circuit::Resistor] --> Component[Circuit::Component];
```

A UML class diagram illustrating inheritance. The class 'Circuit::Component' is shown in a white box at the top, and the class 'Circuit::Resistor' is shown in a gray box at the bottom. A blue arrow points from 'Circuit::Resistor' up to 'Circuit::Component', indicating that 'Circuit::Resistor' inherits from 'Circuit::Component'.

Circuit::Resistor