

Circuit::Component



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

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

Circuit::Transistor