

NSObject

<CBCentralManagerDelegate>

BTDiscover

```
classDiagram
    class NSObject
    class BTDiscover
    class CBCentralManagerDelegate["<CBCentralManagerDelegate>"]
    NSObject <|-- BTDiscover
    BTDiscover <|-- CBCentralManagerDelegate
```

The diagram illustrates the class hierarchy for BTDiscover. BTDiscover is a subclass of NSObject, indicated by a solid line with an open arrowhead pointing to NSObject. Additionally, BTDiscover implements the CBCentralManagerDelegate protocol, shown by a solid line with a hollow triangle arrowhead pointing to the protocol box labeled <CBCentralManagerDelegate>.