

QObject

QGraphicsEllipseItem

mapcontrol::WayPointCircle

```
classDiagram
    class QObject
    class QGraphicsEllipseItem
    class mapcontrol_WayPointCircle["mapcontrol::WayPointCircle"]
    QObject <|-- QGraphicsEllipseItem
    QObject <|-- mapcontrol_WayPointCircle
```

The diagram illustrates a class hierarchy. At the top level, there are two classes: 'QObject' on the left and 'QGraphicsEllipseItem' on the right. Below 'QObject' is a third class, 'mapcontrol::WayPointCircle'. A horizontal line with upward-pointing arrows at both ends connects the bottom of 'QObject' and 'QGraphicsEllipseItem'. A vertical line descends from the center of this horizontal line to the top of the 'mapcontrol::WayPointCircle' box, indicating that both 'QGraphicsEllipseItem' and 'mapcontrol::WayPointCircle' inherit from 'QObject'.