

QObject

QGraphicsItem

mapcontrol::MapGraphicItem

```
classDiagram
    class QObject
    class QGraphicsItem
    class mapcontrol_MapGraphicItem["mapcontrol::MapGraphicItem"]
    QObject <|-- mapcontrol_MapGraphicItem
    QGraphicsItem <|-- mapcontrol_MapGraphicItem
```

The diagram illustrates the class hierarchy for `mapcontrol::MapGraphicItem`. It is a subclass of both `QObject` and `QGraphicsItem`. The inheritance is represented by solid lines with hollow triangular arrowheads pointing from the subclass to the superclass. A single line descends from the `mapcontrol::MapGraphicItem` box and splits into two branches, each ending in an arrowhead pointing to the bottom edge of the `QObject` and `QGraphicsItem` boxes respectively.