

QObject

QObject

VideoPlayer

```
classDiagram
    class QObject1[QObject]
    class QObject2[QObject]
    class VideoPlayer
    VideoPlayer --|> QObject1
    VideoPlayer --|> QObject2
```

The diagram illustrates a class hierarchy where a single class, VideoPlayer, inherits from two separate classes, both of which are named QObject. A central vertical line descends from the VideoPlayer box and splits into two horizontal lines. Each horizontal line terminates in an upward-pointing arrow, indicating inheritance from the two QObject boxes above.