```
QCPAxisTicker
# mTickStepStrategy
# mTickCount
# mTickOrigin
+ QCPAxisTicker()
+ ~QCPAxisTicker()
+ tickStepStrategy()
+ tickCount()
+ tickOrigin()
+ setTickStepStrategy()
+ setTickCount()
+ setTickOrigin()
+ generate()
# getTickStep()
# getSubTickCount()
# getTickLabel()
# createTickVector()
# createSubTickVector()
# createLabelVector()
# trimTicks()
# pickClosest()
# getMantissa()
# cleanMantissa()
```

QCPAxisTickerTime

mFieldWidth # mSmallestUnit # mBiggestUnit # mFormatPattern

mTimeFormat

+ QCPAxisTickerTime() + timeFormat() + fieldWidth() + setTimeFormat() + setFieldWidth() # getTickStep() # getSubTickCount() # getTickLabel()

replaceUnit()