```
# mTickStepStrategy
# mTickCount
# mTickOrigin
+ QCPAxisTicker()
+ ~QCPAxisTicker()
+ tickStepStrategy()
+ tickCount()
+ tickOrigin()
```

+ tickCount()
+ tickOrigin()
+ setTickStepStrategy()
+ setTickCount()
+ setTickOrigin()

+ set lickOrigin() + generate() # getTickStep() # getSubTickCount() # getTickLabel() # createTickVector()

createSubTickVector()

createLabelVector()
trimTicks()
pickClosest()
getMantissa()

cleanMantissa()

QCPAxisTickerText

mTicks # mSubTickCount

mSubTickCount

+ QCPAxisTickerText() + ticks() + subTickCount()

+ setTicks() + setTicks() + setSubTickCount()

+ setSubTickCount() + clear()

+ addTick() + addTicks()

+ addTicks() # getTickStep() # getSubTickCount()

getTickLabel()

createTickVector()