QObject

QCPLayerable
- # mVisible
- # mParentPlot
- # mParentLayerable
- # mLayer
- # mAntialiased
- + QCPLayerable()
- + ~QCPLayerable()
- + visible()
- + parentPlot()
- + parentLayerable()
- + layer()
- + antialiased()
- + setVisible()
- + setLayer()
- + setLayer()
- + setAntialiased()
- + selectTest()
- + realVisibility()
- # parentPlotInitialized()
- # selectionCategory()
- # clipRect()
- # applyDefaultAntialiasing Hint()
- # draw()
- # selectEvent()
- # deselectEvent()
- # mousePressEvent()
- # mouseMoveEvent()
- # mouseReleaseEvent()
- and 6 more...

QCPAbstractPlottable
- # mName
- # mAntialiasedFill
- # mAntialiasedScatters
- # mPen
- # mBrush
- # mKeyAxis
- # mValueAxis
- # mSelectable
- # mSelection
- # mSelectionDecorator
- + QCPAbstractPlottable()
- + ~QCPAbstractPlottable()
- + name()
- + antialiasedFill()
- + antialiasedScatters()
- + pen()
- + brush()
- + keyAxis()
- + valueAxis()
- + selectable()
- and 28 more...
- # clipRect()
- # draw()
- # selectionCategory()
- # applyDefaultAntialiasing Hint()
- # selectEvent()
- # deselectEvent()
- # drawLegendIcon()
- # applyFillAntialiasingHint()
- # applyScattersAntialiasing Hint()

QCPPlottableInterface1D
- + ~QCPPlottableInterface1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()

QCPAbstractPlottable1D
< DataType >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

< QCPBarsData > < QCPCurveData > < QCPFinancialData > < QCPGraphData > < QCPStatisticalBoxData >

QCPAbstractPlottable1D
< QCPBarsData >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

QCPAbstractPlottable1D
< QCPCurveData >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

QCPAbstractPlottable1D
< QCPFinancialData >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

QCPAbstractPlottable1D
< QCPGraphData >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

QCPAbstractPlottable1D
< QCPStatisticalBoxData >
- # mDataContainer
- + QCPAbstractPlottable1D()
- + ~QCPAbstractPlottable1D()
- + dataCount()
- + dataMainKey()
- + dataSortKey()
- + dataMainValue()
- + dataValueRange()
- + dataPixelPosition()
- + sortKeyIsMainKey()
- + selectTestRect()
- + findBegin()
- + findEnd()
- + selectTest()
- + interface1D()
- # getDataSegments()
- # drawPolyline()

QCPBars
- # mWidth
- # mWidthType
- # mBarsGroup
- # mBaseValue
- # mStackingGap
- # mBarBelow
- # mBarAbove
- + QCPBars()
- + ~QCPBars()
- + width()
- + widthType()
- + barsGroup()
- + baseValue()
- + stackingGap()
- + barBelow()
- + barAbove()
- + data()
- and 16 more...
- # draw()
- # drawLegendIcon()
- # getVisibleDataBounds()
- # getBarRect()
- # getPixelWidth()
- # getStackedBaseValue()
- # connectBars()

QCPCurve
- # mScatterStyle
- # mScatterSkip
- # mLineStyle
- + QCPCurve()
- + ~QCPCurve()
- + data()
- + scatterStyle()
- + scatterSkip()
- + lineStyle()
- + setData()
- + setData()
- + setData()
- + setScatterStyle()
- and 9 more...
- # draw()
- # drawLegendIcon()
- # drawCurveLine()
- # drawScatterPlot()
- # getCurveLines()
- # getScatters()
- # getRegion()
- # getOptimizedPoint()
- # getOptimizedCornerPoints()
- # mayTraverse()
- # getTraverse()
- # getTraverseCornerPoints()
- # pointDistance()

QCPFinancial
- # mChartStyle
- # mWidth
- # mWidthType
- # mTwoColored
- # mBrushPositive
- # mBrushNegative
- # mPenPositive
- # mPenNegative
- + QCPFinancial()
- + ~QCPFinancial()
- + data()
- + chartStyle()
- + width()
- + widthType()
- + twoColored()
- + brushPositive()
- + brushNegative()
- + penPositive()
- and 17 more...
- + timeSeriesToOhlc()
- # draw()
- # drawLegendIcon()
- # drawOhlcPlot()
- # drawCandlestickPlot()
- # getPixelWidth()
- # ohlcSelectTest()
- # candlestickSelectTest()
- # getVisibleDataBounds()
- # selectionHitBox()

QCPGraph
- # mLineStyle
- # mScatterStyle
- # mScatterSkip
- # mChannelFillGraph
- # mAdaptiveSampling
- + QCPGraph()
- + ~QCPGraph()
- + data()
- + lineStyle()
- + scatterStyle()
- + scatterSkip()
- + channelFillGraph()
- + adaptiveSampling()
- + setData()
- + setData()
- and 10 more...
- # draw()
- # drawLegendIcon()
- # drawFill()
- # drawScatterPlot()
- # drawLinePlot()
- # drawImpulsePlot()
- # getOptimizedLineData()
- # getOptimizedScatterData()
- # getVisibleDataBounds()
- # getLines()
- and 17 more...

QCPStatisticalBox
- # mWidth
- # mWhiskerWidth
- # mWhiskerPen
- # mWhiskerBarPen
- # mWhiskerAntialiased
- # mMedianPen
- # mOutlierStyle
- + QCPStatisticalBox()
- + data()
- + width()
- + whiskerWidth()
- + whiskerPen()
- + whiskerBarPen()
- + whiskerAntialiased()
- + medianPen()
- + outlierStyle()
- + setData()
- and 14 more...
- # draw()
- # drawLegendIcon()
- # drawStatisticalBox()
- # getVisibleDataBounds()
- # getQuartileBox()
- # getWhiskerBackboneLines()
- # getWhiskerBarLines()