```
GQCP::BaseScalarPrimitive
        IntegralEngine
+ Components
+ ~BaseScalarPrimitiveIntegral
Engine()
+ prepareStateForComponent()
```

```
GQCP::FunctionalOneElectron
PrimitiveIntegralEngine
       < IntegralScalar >
```

+ FunctionalOneElectronPrimitive

IntegralEngine() + calculate()