

```
GQCP::SQOperatorStorageBase  
< _MatrixRepresentation,  
_Vectorizer, _DerivedOperator >
```

```
# array
```

```
+ SQOperatorStorageBase()  
+ SQOperatorStorageBase()  
+ SQOperatorStorageBase()  
+ SQOperatorStorageBase()  
+ SQOperatorStorageBase()  
+ allParameters()  
+ allParameters()  
+ parameters()  
+ parameters()  
+ operator()()  
+ numberOfComponents()  
+ numberOfOrbitals()  
+ vectorizer()  
+ Zero()  
+ Zero()  
+ Zero()  
+ Random()  
+ Random()  
+ Random()
```



```
GQCP::EvaluableSimpleSQOne  
ElectronOperator< _FunctionType,  
_Vectorizer, EvaluableGSQOneElectron  
Operator< _FunctionType, _Vectorizer > >
```

```
+ evaluate()  
+ calculateExpectationValue()
```



```
GQCP::EvaluableGSQOneElectron  
Operator< _FunctionType,  
_Vectorizer >
```