| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/security//class-useAlgorithmParameterGenerator.html)    [**NO FRAMES**](http://docs.google.com/AlgorithmParameterGenerator.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.security.AlgorithmParameterGenerator**

| Packages that use [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | |
| --- | --- |
| [**java.security**](#3znysh7) | Provides the classes and interfaces for the security framework. |

| Uses of [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) in [java.security](http://docs.google.com/java/security/package-summary.html) | |
| --- | --- |

| Methods in [java.security](http://docs.google.com/java/security/package-summary.html) that return [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | |
| --- | --- |
| static [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | **AlgorithmParameterGenerator.**[**getInstance**](http://docs.google.com/java/security/AlgorithmParameterGenerator.html#getInstance(java.lang.String))([String](http://docs.google.com/java/lang/String.html) algorithm)            Returns an AlgorithmParameterGenerator object for generating a set of parameters to be used with the specified algorithm. |
| static [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | **AlgorithmParameterGenerator.**[**getInstance**](http://docs.google.com/java/security/AlgorithmParameterGenerator.html#getInstance(java.lang.String,%20java.security.Provider))([String](http://docs.google.com/java/lang/String.html) algorithm, [Provider](http://docs.google.com/java/security/Provider.html) provider)            Returns an AlgorithmParameterGenerator object for generating a set of parameters to be used with the specified algorithm. |
| static [AlgorithmParameterGenerator](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | **AlgorithmParameterGenerator.**[**getInstance**](http://docs.google.com/java/security/AlgorithmParameterGenerator.html#getInstance(java.lang.String,%20java.lang.String))([String](http://docs.google.com/java/lang/String.html) algorithm, [String](http://docs.google.com/java/lang/String.html) provider)            Returns an AlgorithmParameterGenerator object for generating a set of parameters to be used with the specified algorithm. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/AlgorithmParameterGenerator.html) | **Use** | [**Tree**](http://docs.google.com/package-tree.html) | [**Deprecated**](http://docs.google.com/deprecated-list.html) | [**Index**](http://docs.google.com/index-files/index-1.html) | [**Help**](http://docs.google.com/help-doc.html) | | --- | --- | --- | --- | --- | --- | --- | --- | | | ***Java™ Platform***  ***Standard Ed. 6*** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| PREV   NEXT | [**FRAMES**](http://docs.google.com/index.html?java/security//class-useAlgorithmParameterGenerator.html)    [**NO FRAMES**](http://docs.google.com/AlgorithmParameterGenerator.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

[Submit a bug or feature](http://bugs.sun.com/services/bugreport/index.jsp)

For further API reference and developer documentation, see [Java SE Developer Documentation](http://docs.google.com/webnotes/devdocs-vs-specs.html). That documentation contains more detailed, developer-targeted descriptions, with conceptual overviews, definitions of terms, workarounds, and working code examples.

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