| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.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/spec//class-useMGF1ParameterSpec.html)    [**NO FRAMES**](http://docs.google.com/MGF1ParameterSpec.html)     [**All Classes**](http://docs.google.com/allclasses-noframe.html) |

**Uses of Class**

**java.security.spec.MGF1ParameterSpec**

| Packages that use [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | |
| --- | --- |
| [**java.security.spec**](#3znysh7) | Provides classes and interfaces for key specifications and algorithm parameter specifications. |

| Uses of [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html) | |
| --- | --- |

| Fields in [java.security.spec](http://docs.google.com/java/security/spec/package-summary.html) declared as [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | |
| --- | --- |
| static [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | **MGF1ParameterSpec.**[**SHA1**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html#SHA1)            The MGF1ParameterSpec which uses "SHA-1" message digest. |
| static [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | **MGF1ParameterSpec.**[**SHA256**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html#SHA256)            The MGF1ParameterSpec which uses "SHA-256" message digest. |
| static [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | **MGF1ParameterSpec.**[**SHA384**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html#SHA384)            The MGF1ParameterSpec which uses "SHA-384" message digest. |
| static [MGF1ParameterSpec](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html) | **MGF1ParameterSpec.**[**SHA512**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.html#SHA512)            The MGF1ParameterSpec which uses SHA-512 message digest. |

| | [**Overview**](http://docs.google.com/overview-summary.html) | [**Package**](http://docs.google.com/package-summary.html) | [**Class**](http://docs.google.com/java/security/spec/MGF1ParameterSpec.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/spec//class-useMGF1ParameterSpec.html)    [**NO FRAMES**](http://docs.google.com/MGF1ParameterSpec.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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