java.security.*
AlgorithmParameters

AlgorithmParameters

AlgorithmParameters (AlgorithmParametersSpi paramSpi, Provider provider, String algorithm)

Static Methods
AlgorithmParameters **getInstance** (String algorithm)
AlgorithmParameters **getInstance** (String algorithm, String provider)
AlgorithmParameters **getInstance** (String algorithm, Provider provider)

Accessors
String getAlgorithm ()
byte[] getEncoded ()
byte[] getEncoded (String format)
AlgorithmParameterSpec getParameterSpec (Class paramSpec)
Provider getProvider ()

Object
String toString ()

Other Public Methods
void init (AlgorithmParameterSpec paramSpec)
void init (byte[] params)
void init (byte[] params, String format)

AlgorithmParameterGenerator

AlgorithmParameterGenerator (AlgorithmParameterGeneratorSpi paramGenSpi, Provider provider, String algorithm)

Static Methods
AlgorithmParameterGenerator **getInstance** (String algorithm)
AlgorithmParameterGenerator **getInstance** (String algorithm, String provider)
AlgorithmParameterGenerator **getInstance** (String algorithm, Provider provider)

Accessors
String getAlgorithm ()
Provider getProvider ()

Other Public Methods
AlgorithmParameters generateParameters ()
void init (int size)
void init (AlgorithmParameterSpec genParamSpec)
void init (int size, SecureRandom random)
void init (AlgorithmParameterSpec genParamSpec, SecureRandom random)

AlgorithmParametersSpi

byte[] engineGetEncoded ()
byte[] engineGetEncoded (String format)
AlgorithmParameterSpec engineGetParameterSpec (Class paramSpec)
void engineInit (AlgorithmParameterSpec paramSpec)
void engineInit (byte[] params)
void engineInit (byte[] params, String format)
String engineToString ()

AlgorithmParameterGeneratorSpi

AlgorithmParameters engineGenerateParameters ()
void engineInit (int size, SecureRandom random)
void engineInit (AlgorithmParameterSpec genParamSpec, SecureRandom random)