JavaScript is disabled on your browser.

* [Overview](http://docs.google.com/overview-summary.html)
* [Package](http://docs.google.com/package-summary.html)
* Class
* [Tree](http://docs.google.com/package-tree.html)
* [Index](http://docs.google.com/index-all.html)
* [Help](http://docs.google.com/help-doc.html)
* [Prev Class](http://docs.google.com/org/opencv/core/MatOfFloat6.html)
* [Next Class](http://docs.google.com/org/opencv/core/MatOfInt4.html)
* [Frames](http://docs.google.com/index.html?org/opencv/core/MatOfInt.html)
* [No Frames](http://docs.google.com/MatOfInt.html)
* [All Classes](http://docs.google.com/allclasses-noframe.html)
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* Nested |
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* [Constr](#tyjcwt) |
* [Method](#3dy6vkm)
* Detail:
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* [Constr](#2s8eyo1) |
* [Method](#lnxbz9)

org.opencv.core

## Class MatOfInt

* java.lang.Object
  + [org.opencv.core.Mat](http://docs.google.com/org/opencv/core/Mat.html)
    - org.opencv.core.MatOfInt
* public class MatOfInt  
  extends [Mat](http://docs.google.com/org/opencv/core/Mat.html)

### Field Summary

### Fields inherited from class org.opencv.core.[**Mat**](http://docs.google.com/org/opencv/core/Mat.html)[nativeObj](http://docs.google.com/org/opencv/core/Mat.html#nativeObj)

### Constructor SummaryConstructors

| Constructor and Description |
| --- |
| [**MatOfInt**](http://docs.google.com/org/opencv/core/MatOfInt.html#MatOfInt())() |
| [**MatOfInt**](http://docs.google.com/org/opencv/core/MatOfInt.html#MatOfInt(int...))(int... a) |
| [**MatOfInt**](http://docs.google.com/org/opencv/core/MatOfInt.html#MatOfInt(org.opencv.core.Mat))([Mat](http://docs.google.com/org/opencv/core/Mat.html) m) |

### Method SummaryMethods

| Modifier and Type | Method and Description |
| --- | --- |
| void | [**alloc**](http://docs.google.com/org/opencv/core/MatOfInt.html#alloc(int))(int elemNumber) |
| void | [**fromArray**](http://docs.google.com/org/opencv/core/MatOfInt.html#fromArray(int...))(int... a) |
| void | [**fromList**](http://docs.google.com/org/opencv/core/MatOfInt.html#fromList(java.util.List))(java.util.List<java.lang.Integer> lb) |
| static [MatOfInt](http://docs.google.com/org/opencv/core/MatOfInt.html) | [**fromNativeAddr**](http://docs.google.com/org/opencv/core/MatOfInt.html#fromNativeAddr(long))(long addr) |
| int[] | [**toArray**](http://docs.google.com/org/opencv/core/MatOfInt.html#toArray())() |
| java.util.List<java.lang.Integer> | [**toList**](http://docs.google.com/org/opencv/core/MatOfInt.html#toList())() |

### Methods inherited from class org.opencv.core.[**Mat**](http://docs.google.com/org/opencv/core/Mat.html)[adjustROI](http://docs.google.com/org/opencv/core/Mat.html#adjustROI(int,%20int,%20int,%20int)), [assignTo](http://docs.google.com/org/opencv/core/Mat.html#assignTo(org.opencv.core.Mat)), [assignTo](http://docs.google.com/org/opencv/core/Mat.html#assignTo(org.opencv.core.Mat,%20int)), [channels](http://docs.google.com/org/opencv/core/Mat.html#channels()), [checkVector](http://docs.google.com/org/opencv/core/Mat.html#checkVector(int)), [checkVector](http://docs.google.com/org/opencv/core/Mat.html#checkVector(int,%20int)), [checkVector](http://docs.google.com/org/opencv/core/Mat.html#checkVector(int,%20int,%20boolean)), [clone](http://docs.google.com/org/opencv/core/Mat.html#clone()), [col](http://docs.google.com/org/opencv/core/Mat.html#col(int)), [colRange](http://docs.google.com/org/opencv/core/Mat.html#colRange(int,%20int)), 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[eye](http://docs.google.com/org/opencv/core/Mat.html#eye(int,%20int,%20int)), [eye](http://docs.google.com/org/opencv/core/Mat.html#eye(org.opencv.core.Size,%20int)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D,%20byte%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D,%20double%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D,%20float%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D,%20int%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int%5B%5D,%20short%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int,%20int)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int,%20int,%20byte%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int,%20int,%20double%5B%5D)), [get](http://docs.google.com/org/opencv/core/Mat.html#get(int,%20int,%20float%5B%5D)), 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[submat](http://docs.google.com/org/opencv/core/Mat.html#submat(org.opencv.core.Rect)), [t](http://docs.google.com/org/opencv/core/Mat.html#t()), [toString](http://docs.google.com/org/opencv/core/Mat.html#toString()), [total](http://docs.google.com/org/opencv/core/Mat.html#total()), [type](http://docs.google.com/org/opencv/core/Mat.html#type()), [width](http://docs.google.com/org/opencv/core/Mat.html#width()), [zeros](http://docs.google.com/org/opencv/core/Mat.html#zeros(int%5B%5D,%20int)), [zeros](http://docs.google.com/org/opencv/core/Mat.html#zeros(int,%20int,%20int)), [zeros](http://docs.google.com/org/opencv/core/Mat.html#zeros(org.opencv.core.Size,%20int))

### Methods inherited from class java.lang.Objectequals, getClass, hashCode, notify, notifyAll, wait, wait, wait

### Constructor Detail

#### MatOfInt public MatOfInt()

#### MatOfInt public MatOfInt(int... a)

#### MatOfInt public MatOfInt([Mat](http://docs.google.com/org/opencv/core/Mat.html) m)

### Method Detail

#### alloc public void alloc(int elemNumber)

#### fromArray public void fromArray(int... a)

#### fromList public void fromList(java.util.List<java.lang.Integer> lb)

#### fromNativeAddr public static [MatOfInt](http://docs.google.com/org/opencv/core/MatOfInt.html) fromNativeAddr(long addr)

#### toArray public int[] toArray()

#### toList public java.util.List<java.lang.Integer> toList()

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