

Converting Colors

Android(4293844705)

Have a look what the booklet for
Android(4293844705) contains.

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Color

Android(4293844705)

Conversions

Conversions Part 1

Format	Color
Hex	EEDEE1
RGB	238, 222, 225
RGB Percent	93%, 87%, 88%
CMY	0.0667, 0.1294, 0.1176
CMYK	0.00, 0.07, 0.05, 0.07
HSL	349°, 32%, 90%
HSV	349°, 7%, 93%
XYZ	74.9718, 75.8559, 81.9244
YIQ	227.1260, 8.5730, 4.3250

Conversions

Conversions Part 2

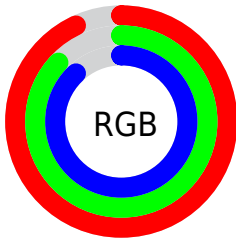
Format	Color
R_{YB}	238, 222, 225
Decimal	15654625
CIE _{Lab}	89.79, 5.98, 0.49
CIE _{LCh}	90, 5.999, 4.728
Yxy	75.8559, 0.3221, 0.3259
Android (android.graphics.Color)	4293844705 (0xFFEEDDE1)
YUV	227.1260, -1.0481, 9.5365
Hunter-Lab	87.0953, 1.2363, 5.1968

Details

The Android color `4293844705` is a light color, and the websafe version is hex `CCCCCC`. A complement of this color would be `4292800235`, and the grayscale version is `4293125091`.

A 20% lighter version of the original color is `4294967295`, and `4290160554` is the 20% darker color. If you saturate the color by 10%, you get `4293838542`, and if you desaturate by 10%, it is `4293850868`.

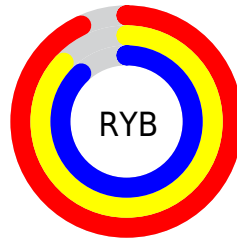
Distribution



Red (93%)

Green (87%)

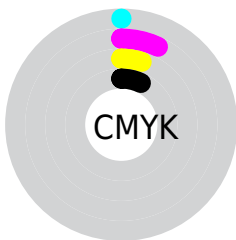
Blue (88%)



Red (93%)

Yellow (87%)

Blue (88%)

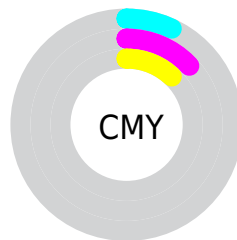


Cyan (0%)

Magenta (7%)

Yellow (5%)

Black (7%)



Cyan (7%)

Magenta (13%)

Yellow (12%)

Brightness & Saturation Gradients

These gradients show how the Android color 4293844705 changes by changing the brightness by 10 percent. The first figure shows a shift by +10% for each color and the second figure -10%.

Similar to the brightness gradients but the following saturation gradients show a change of the Android color 4293844705 by changing the saturation by 10% instead.

 4293844705

 4293844705

4294967295

 4292002501

 4290160554

 4288384399

 4286673782

 4285028957

 4283450182

 4281937199

 4280490011

 4279042048

 4293844705

 4293844705

 4293838542

 4293850868

 4293832378

 4293853183

 4293826471

 4293820308

 4293814144

 4293807981

 4293801818

 4293795910

 4293789747

Harmonies

Analogous

The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4293582823



4293844705



4293844699

Triad

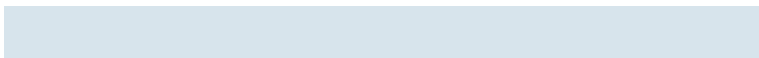
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4293844705



4292862936



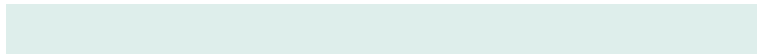
4292338924

Complementary

The Complementary color scheme is a pair of colors which are on the opposite of each other on the color wheel.



4293844705



4292800235

Split Complementary

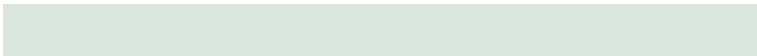
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4292142568



4293844705



4292470237

Square

The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4293844705



4293321430



4292208098



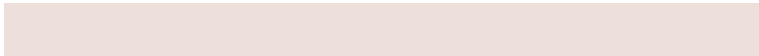
4292731629

Rectangle

The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4293844705



4293779417



4292208098



4292273387

Sweetspot

The Sweet Spot groups the original color and five complimentary colors.



4293844705



4294966011



4293648110



4286610813



4278190080



4286611584

Same Dimension

The Same Dimension uses a secret algorithm to generate beautiful new colors.



4293844705



4294962158



4293845982



4286082158



4290248738



4281860107

Inverse Universe

The Inverse Universe completely reimagines the original color for something new.



4293844705



4294962158



4292798958



4286082158



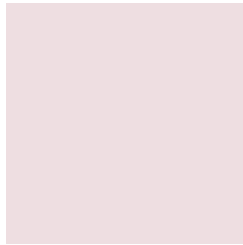
4290248738



4281860107

Previews

White Background



This preview shows how the Android color 4293844705 looks on a white background.

Color Contrast Check

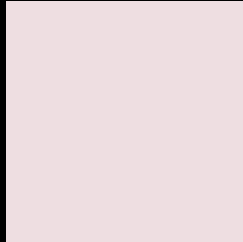
Large Text (above 18pt) WCAG AA × Fail

Any Text WCAG AA × Fail

Large Text (above 18pt) WCAG AAA × Fail

Any Text WCAG AAA × Fail

Black Background



This preview shows how the Android color 4293844705 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

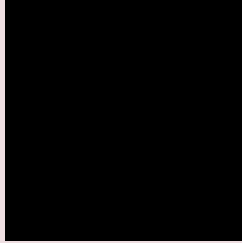
Any Text WCAG AA ✓ Pass

Large Text (above 18pt) WCAG AAA ✓ Pass

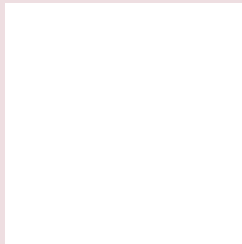
Any Text WCAG AAA ✓ Pass

If you want to check with other color combinations, try the [Color Contrast Checker](#).

Android 4293844705 Background



This preview shows how black text looks on a background with the Android color 4293844705.



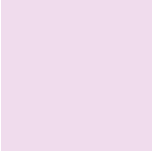
This preview shows how white text looks on a background with the Android color 4293844705.

Color Blindness Simulation

Color vision deficiency is a very complex topic, and I could not describe the different causes any better than Wikipedia does, so if you want to learn more, you should check out their [article about color blindness](#).

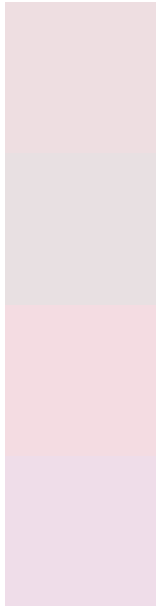
Dichromacy





Tritanopia
4293975277

Trichromacy



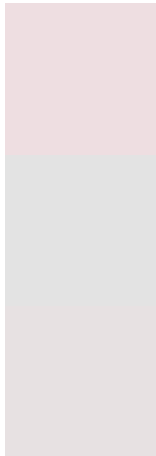
Original Color
4293844705

Protanomaly
4293452002

Deuteranomaly
4294237410

Tritanomaly
4293909993

Monochromacy



Original Color
4293844705

Achromatopsia
4293125091

Achromatomaly
4293386722

CSS Examples

Text

The CSS property to change the color of the text to Android 4293844705 is called "color". The color property can be set on classes, ids or directly on the HTML element.

This example shows how text in the color `rgb(238, 222, 225)` looks like.

```
.text, #text, p{  
    color:rgb(238, 222, 225)  
}
```

If you want to add a text shadow in that color use the text-shadow property, you can generate a text shadow directly with our [CSS Text Shadow Generator](#).

Here you see how black text with a 4 pixel rgb(238, 222, 225) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(238, 222, 225) }
```

Border

The CSS property to change the border of an element to Android 4293844705 is called "border". The border property can be set on classes, ids or directly on the HTML element.

This example shows the color as border, it can be applied via the CSS property "border" or "border-color".

```
.border, #border, table{ border:4px solid rgb(238, 222, 225) }
```

If only the border color should be changed use the property `border-color`.

```
.border{ border-color:rgb(238, 222, 225) }
```

If you want to add a box shadow in that color use:

Here you see how a box with a 4 pixel `rgb(238, 222, 225)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(238, 222, 225); -webkit-box-  
shadow:4px 4px 4px 4px rgb(238, 222, 225);  
box-shadow:4px 4px 4px 4px rgb(238, 222,  
225) }
```

Background

The CSS property to change the background color of an element to Android 4293844705 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(238, 222, 225) }
```

If only the background color should be changed can be used:

```
.background{ background-color: rgb(238,  
222, 225) }
```

This example shows the color as background, it is applied via the CSS property "background".

To optimize and compress your CSS code, you can use our [online CSS compressor and optimizer](#) based on csstidy. If you want to create a linear or radial gradient as background or border, check our [CSS Gradient Generator](#).

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