

Converting Colors

Android(4294622664)

Have a look what the booklet for
Android(4294622664) contains.

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Color

Android(4294622664)

Conversions

Conversions Part 1

Format	Color
Hex	FABDC8
RGB	250, 189, 200
RGB Percent	98%, 74%, 78%
CMY	0.0196, 0.2588, 0.2157
CMYK	0.00, 0.24, 0.20, 0.02
HSL	349°, 86%, 86%
HSV	349°, 24%, 98%
XYZ	68.0473, 60.8893, 62.8099
YIQ	208.4930, 32.8250, 16.3530

Conversions

Conversions Part 2

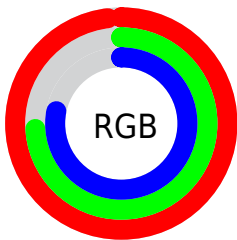
Format	Color
R _Y B	250, 189, 200
Decimal	16432584
CIE _{Lab}	82.32, 23.51, 3.03
CIE _{LCh}	82, 23.699, 7.337
Yxy	60.8893, 0.3549, 0.3176
Android (android.graphics.Color)	4294622664 (0xFF FABDC8)
YUV	208.4930, -4.1870, 36.4016
Hunter-Lab	78.0316, 19.1052, 6.8979

Details

The Android color `4294622664` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4290640623`, and the grayscale version is `4291940817`.

A 20% lighter version of the original color is `4294964991`, and `4290873234` is the 20% darker color. If you saturate the color by 10%, you get `4294616244`, and if you desaturate by 10%, it is `4294629084`.

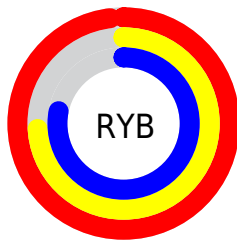
Distribution



Red (98%)

Green (74%)

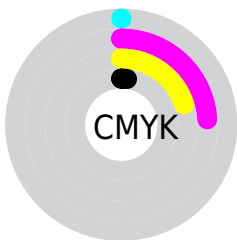
Blue (78%)



Red (98%)

Yellow (74%)

Blue (78%)

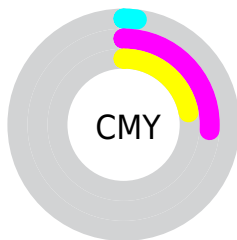


Cyan (0%)

Magenta (24%)

Yellow (20%)

Black (2%)



Cyan (2%)

Magenta (26%)

Yellow (22%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294622664 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 4294622664 by changing the saturation by 10% instead.

 4294622664

 4294622664

4294967295

 4292715181

 4294964991

 4290873234

 4289031800

 4287255904

 4285545800

 4283835954

 4282191901

 4280877058

 4278190080

 4294622664

 4294622664

 4294616244

 4294629084

 4294609823

 4294635505

 4294603403

 4294639615

 4294596982

 4294590562

 4294584141

 4294577721

 4294574125

Harmonies

Analogous

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



4293836766



4294622664



4294557875

Triad

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



4294622664



4290761897



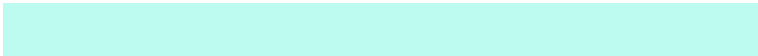
4288664821

Complementary

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



4294622664



4290640623

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.



4287682791



4294622664



4289124539

Square

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



4294622664



4292398497



4287945426



4290432505

Rectangle

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



4294622664



4294099880



4287945426



4288206577

Sweetspot

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



4294622664



4294962672



4293901818



4286608759



4278190080



4286611584

Same Dimension

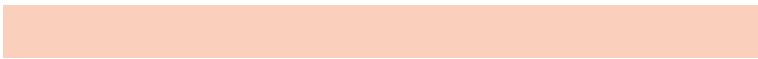
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294622664



4294948290



4294627517



4286410867



4290576418



4282187787

Inverse Universe

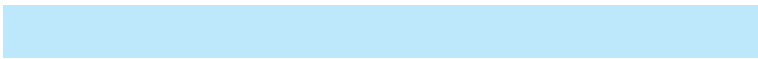
The Inverse Universe completely reimagines the original color for something new.



4294622664



4294948290



4290635770



4286410867



4290576418



4282187787

Previews

White Background



This preview shows how the Android color 4294622664 looks on a white background.

Color Contrast Check

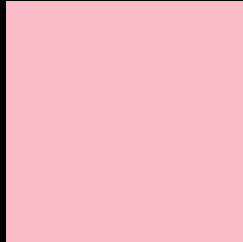
Large Text (above 18pt) WCAG AA × Fail

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 4294622664 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 4294622664 Background



This preview shows how black text looks on a background with the Android color 4294622664.

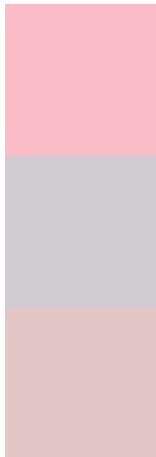


This preview shows how white text looks on a background with the Android color 4294622664.

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



Original Color
4294622664

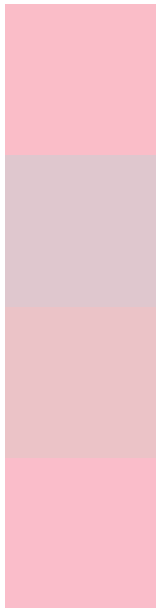
Protanopia
4291874001

Deuteranopia
4293117638



Tritanopia
4294622667

Trichromacy



Original Color
4294622664

Protanomaly
4292855758

Deuteranomaly
4293641159

Tritanomaly
4294622666

Monochromacy



Original Color
4294622664

Achromatopsia
4291875024

Achromatomaly
4292856269

CSS Examples

Text

The CSS property to change the color of the text to Android 4294622664 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(250, 189, 200)` looks like.

```
.text, #text, p{  
    color:rgb(250, 189, 200)  
}
```

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(250, 189, 200) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 189, 200) }
```

Border

The CSS property to change the border of an element to Android 4294622664 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(250, 189, 200) }
```

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

```
.border{ border-color:rgb(250, 189, 200) }
```

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

Here you see how a box with a 4 pixel `rgb(250, 189, 200)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 189, 200); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 189, 200);  
box-shadow:4px 4px 4px 4px rgb(250, 189,  
200) }
```

Background

The CSS property to change the background color of an element to Android 4294622664 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 189, 200) }
```

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

```
.background{ background-color: rgb(250,  
189, 200) }
```

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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