

Converting Colors

Android(4294622454)

Have a look what the booklet for
Android(4294622454) contains.

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Color

Android(4294622454)

Conversions

Conversions Part 1

Format	Color
Hex	FABCF6
RGB	250, 188, 246
RGB Percent	98%, 74%, 96%
CMY	0.0196, 0.2627, 0.0353
CMYK	0.00, 0.25, 0.02, 0.02
HSL	304°, 86%, 86%
HSV	304°, 25%, 98%
XYZ	74.0421, 62.9443, 95.4358
YIQ	213.1500, 18.3340, 31.1820

Conversions

Conversions Part 2

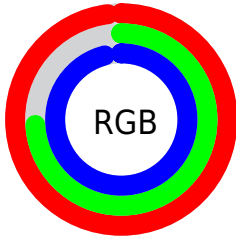
Format	Color
R _{YB}	250, 188, 246
Decimal	16432374
CIE Lab	83.41, 31.56, -20.00
CIE LCh	83, 37.362, 327.635
Yxy	62.9443, 0.3186, 0.2708
Android (android.graphics.Color)	4294622454 (0xFFFABCf6)
YUV	213.1500, 16.1950, 32.3174
Hunter-Lab	79.3374, 27.7457, -15.7844

Details

The Android color `4294622454` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290575040`, and the grayscale version is `4292203989`.

A 20% lighter version of the original color is `4294964735`, and `4290873022` is the 20% darker color. If you saturate the color by 10%, you get `4294616052`, and if you desaturate by 10%, it is `4294628856`.

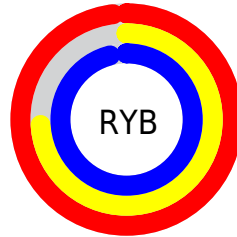
Distribution



Red (98%)

Green (74%)

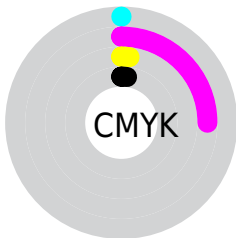
Blue (96%)



Red (98%)

Yellow (74%)

Blue (96%)

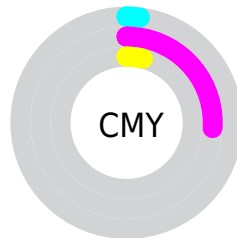


Cyan (0%)

Magenta (25%)

Yellow (2%)

Black (2%)



Cyan (2%)

Magenta (26%)

Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294622454 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 4294622454 by changing the saturation by 10% instead.

 4294622454

 4294622454

4294967295

 4292714969

 4294964735

 4290873022

 4289031330

 4287255432

 4285545327

 4283900758

 4282256191

 4280811561

 4278190099

 4294622454

 4294622454

 4294616052

 4294628856

 4294609651

 4294635257

 4294603249

 4294639611

 4294596848

 4294639612

 4294590446

 4294639614

 4294584044

 4294639615

 4294577643

 4294574314

Harmonies

Analogous

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



4291938559



4294622454



4294948564

Triad

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



4294622454



4293643657



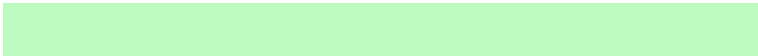
4284080879

Complementary

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



4294622454



4290575040

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.



4285850572



4294622454



4291221649

Square

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



4294622454



4294951318



4288536489



4285193727

Rectangle

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



4294622454



4294948540



4288536489



4284408804

Sweetspot

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



4294622454



4294962686



4290755834



4286608767



4278190080



4286611584

Same Dimension

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



4294622454



4294947834



4294622424



4286410876



4290576561



4282187833

Inverse Universe

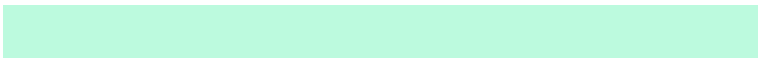
The Inverse Universe completely reimagines the original color for something new.



4294622454



4294947834



4290575070



4286410876



4290576561



4282187833

Previews

White Background



This preview shows how the Android color 4294622454 looks on a white background.

Color Contrast Check

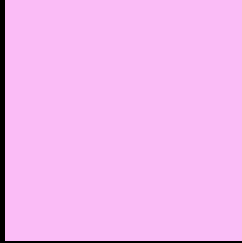
Large Text (above 18pt) WCAG AA × Fail

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 4294622454 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 4294622454 Background



This preview shows how black text looks on a background with the Android color 4294622454.




This preview shows how white text looks on a background with the Android color 4294622454.

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



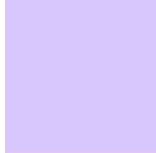


Tritanopia
4294296530

Trichromacy



Original Color
4294622454



Protanomaly
4292397052



Deuteranomaly
4293052148

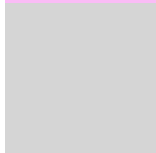


Tritanomaly
4294426847

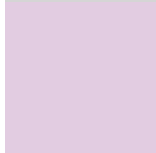
Monochromacy



Original Color
4294622454



Achromatopsia
4292203989



Achromatomaly
4293053665

CSS Examples

Text

The CSS property to change the color of the text to Android 4294622454 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, 188, 246)` looks like.

```
.text, #text, p{  
    color:rgb(250, 188, 246)  
}
```

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, 188, 246) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 188, 246) }
```

Border

The CSS property to change the border of an element to Android 4294622454 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, 188, 246) }
```

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

```
.border{ border-color:rgb(250, 188, 246) }
```

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

Here you see how a box with a 4 pixel rgb(250, 188, 246) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 188, 246); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 188, 246);  
box-shadow:4px 4px 4px 4px rgb(250, 188,  
246) }
```

Background

The CSS property to change the background color of an element to Android 4294622454 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(250, 188, 246) }
```

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

```
.background{ background-color: rgb(250,  
188, 246) }
```

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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