

Converting Colors

Android(4294622438)

Have a look what the booklet for
Android(4294622438) contains.

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Color

Android(4294622438)

Conversions

Conversions Part 1

Format	Color
Hex	FABCE6
RGB	250, 188, 230
RGB Percent	98%, 74%, 90%
CMY	0.0196, 0.2627, 0.0980
CMYK	0.00, 0.25, 0.08, 0.02
HSL	319°, 86%, 86%
HSV	319°, 25%, 98%
XYZ	71.6905, 62.0036, 83.0523
YIQ	211.3260, 23.4700, 26.2060

Conversions

Conversions Part 2

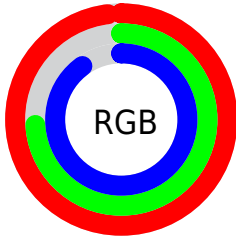
Format	Color
R _Y B	250, 188, 230
Decimal	16432358
CIE Lab	82.92, 28.78, -12.19
CIE LCh	83, 31.257, 337.039
Yxy	62.0036, 0.3308, 0.2861
Android (android.graphics.Color)	4294622438 (0xFFFABCE6)
YUV	211.3260, 9.2063, 33.9171
Hunter-Lab	78.7424, 24.7150, -7.4156

Details

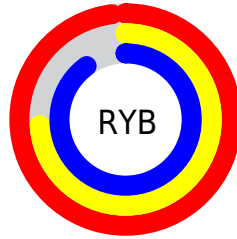
The Android color `4294622438` is a light color, and the websafe version is hex `FFCCFF`. A complement of this color would be `4290575056`, and the grayscale version is `4292072403`.

A 20% lighter version of the original color is `4294964735`, and `4290873006` is the 20% darker color. If you saturate the color by 10%, you get `4294616030`, and if you desaturate by 10%, it is `4294628846`.

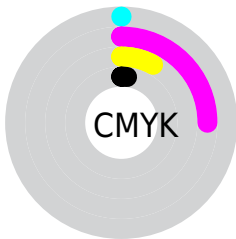
Distribution



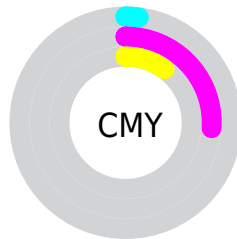
- Red (98%)
- Green (74%)
- Blue (90%)



- Red (98%)
- Yellow (74%)
- Blue (90%)



- Cyan (0%)
- Magenta (25%)
- Yellow (8%)
- Black (2%)



- Cyan (2%)
- Magenta (26%)
- Yellow (10%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294622438 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 4294622438 by changing the saturation by 10% instead.

 4294622438

 4294622438

4294967295

 4292714954

 4294964735

 4290873006

 4289031316

 4287255674

 4285545313

 4283901001

 4282321971

 4280877086

 4278190080

 4294622438

 4294622438

 4294616030

 4294628846

 4294609622

 4294635254

 4294603214

 4294639614

 4294596806

 4294639615

 4294590398

 4294583990

 4294577582

 4294574249

Harmonies

Analogous

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



4292658685



4294622438



4294949320

Triad

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



4294622438



4292726676



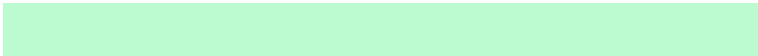
4285980145

Complementary

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



4294622438



4290575056

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.



4286504917



4294622438



4290566047

Square

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



4294622438



4294428057



4288404919



4287355135

Rectangle

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



4294622438



4294949813



4288404919



4285914856

Sweetspot

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



4294622438



4294962681



4291869946



4286608764



4278190080



4286611584

Same Dimension

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



4294622438



4294947814



4294622407



4286410873



4290576512



4282187817

Inverse Universe

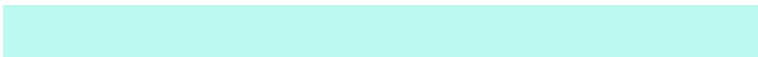
The Inverse Universe completely reimagines the original color for something new.



4294622438



4294947814



4290575087



4286410873



4290576512



4282187817

Previews

White Background



This preview shows how the Android color 4294622438 looks on a white background.

Color Contrast Check

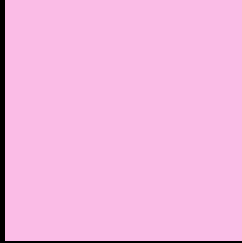
Large Text (above 18pt) WCAG AA × Fail

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 4294622438 looks on a black background.

Color Contrast Check

Large Text (above 18pt) WCAG AA ✓ Pass

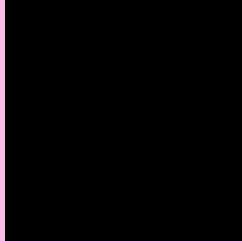
Any Text WCAG AA ✓ Pass

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 4294622438 Background



This preview shows how black text looks on a background with the Android color 4294622438.



This preview shows how white text looks on a background with the Android color 4294622438.

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
4294426831

Trichromacy



Original Color
4294622438



Protanomaly
4292528109



Deuteranomaly
4293248229

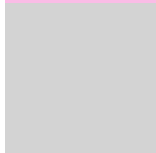


Tritanomaly
4294492119

Monochromacy



Original Color
4294622438



Achromatopsia
4292072403



Achromatomaly
4292987866

CSS Examples

Text

The CSS property to change the color of the text to Android 4294622438 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, 230)` looks like.

```
.text, #text, p{  
    color:rgb(250, 188, 230)  
}
```

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, 230) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(250, 188, 230) }
```

Border

The CSS property to change the border of an element to Android 4294622438 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, 230) }
```

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

```
.border{ border-color:rgb(250, 188, 230) }
```

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, 230)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(250, 188, 230); -webkit-box-  
shadow:4px 4px 4px 4px rgb(250, 188, 230);  
box-shadow:4px 4px 4px 4px rgb(250, 188,  
230) }
```

Background

The CSS property to change the background color of an element to Android 4294622438 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, 230) }
```

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

```
.background{ background-color: rgb(250,  
188, 230) }
```

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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