

Converting Colors

Android(4294886622)

Have a look what the booklet for
Android(4294886622) contains.

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Color

Android(4294886622)

Conversions

Conversions Part 1

Format	Color
Hex	FEC4DE
RGB	254, 196, 222
RGB Percent	100%, 77%, 87%
CMY	0.0039, 0.2314, 0.1294
CMYK	0.00, 0.23, 0.13, 0.00
HSL	333°, 97%, 88%
HSV	333°, 23%, 100%
XYZ	73.7978, 65.8246, 77.9231
YIQ	216.3060, 26.2220, 20.3820

Conversions

Conversions Part 2

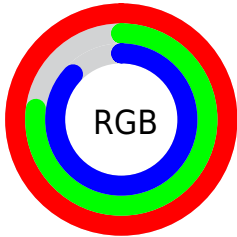
Format	Color
R _Y B	254, 196, 222
Decimal	16696542
CIE Lab	84.91, 24.61, -4.92
CIE LCh	85, 25.099, 348.700
Yxy	65.8246, 0.3392, 0.3026
Android (android.graphics.Color)	4294886622 (0xFFFE C4DE)
YUV	216.3060, 2.8071, 33.0576
Hunter-Lab	81.1324, 20.3815, -0.1521

Details

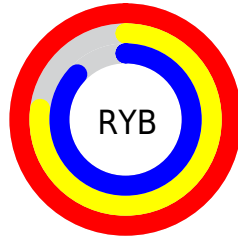
The Android color `4294886622` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291100388`, and the grayscale version is `4292401368`.

A 20% lighter version of the original color is `4294966783`, and `4291137191` is the 20% darker color. If you saturate the color by 10%, you get `4294880208`, and if you desaturate by 10%, it is `4294893036`.

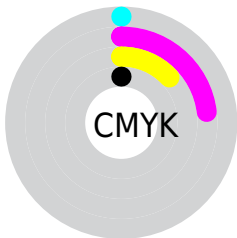
Distribution



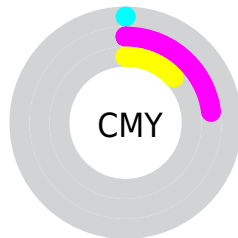
- Red (100%)
- Green (77%)
- Blue (87%)



- Red (100%)
- Yellow (77%)
- Blue (87%)



- Cyan (0%)
- Magenta (23%)
- Yellow (13%)
- Black (0%)



- Cyan (0%)
- Magenta (23%)
- Yellow (13%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294886622 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 4294886622 by changing the saturation by 10% instead.

 4294886622

 4294886622

4294967295

 4292979138

 4294966783

 4291137191

 4289295501

 4287519603

 4285809499

 4284099651

 4282520877

 4281008152

 4278648832

■ 4294886622

■ 4294886622

■ 4294880208

■ 4294893036

■ 4294873538

■ 4294899706

■ 4294867124

4294901759

■ 4294860454

■ 4294854040

■ 4294847626

■ 4294840956

■ 4294836338

Harmonies

Analogous

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



4293577204



4294886622



4294952134

Triad

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



4294886622



4292269991



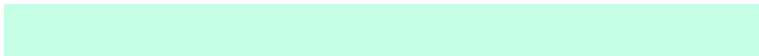
4288077815

Complementary

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



4294886622



4291100388

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.



4287881698



4294886622



4290502068

Square

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



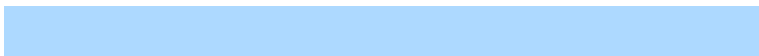
4294886622



4293840806



4288864714



4289583615

Rectangle

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



4294886622



4294952631



4288864714



4287881457

Sweetspot

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



4294886622



4294962677



4293182718



4286608762



4278190080



4286611584

Same Dimension

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



4294886622



4294949593



4294887364



4286608248



4290707542



4282384413

Inverse Universe

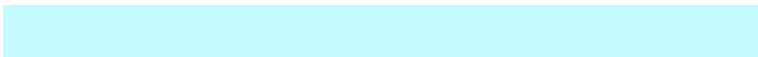
The Inverse Universe completely reimagines the original color for something new.



4294886622



4294949593



4291099646



4286608248



4290707542



4282384413

Previews

White Background



This preview shows how the Android color 4294886622 looks on a white background.

Color Contrast Check

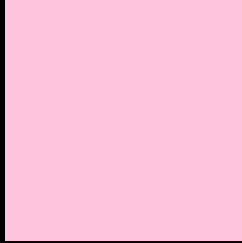
Large Text (above 18pt) WCAG AA × Fail

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 4294886622 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 4294886622 Background



This preview shows how black text looks on a background with the Android color 4294886622.



This preview shows how white text looks on a background with the Android color 4294886622.

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
4294886622

Protanopia
4292072423

Deuteranopia
4293250780

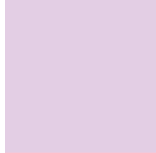


Tritanopia
4294821589

Trichromacy



Original Color
4294886622



Protanomaly
4293119716



Deuteranomaly
4293839581

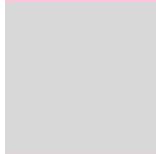


Tritanomaly
4294821336

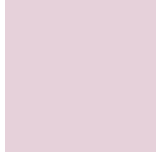
Monochromacy



Original Color
4294886622



Achromatopsia
4292401368



Achromatomaly
4293317082

CSS Examples

Text

The CSS property to change the color of the text to Android 4294886622 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(254, 196, 222)` looks like.

```
.text, #text, p{  
    color:rgb(254, 196, 222)  
}
```

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(254, 196, 222) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 196, 222) }
```

Border

The CSS property to change the border of an element to Android 4294886622 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(254, 196, 222) }
```

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

```
.border{ border-color:rgb(254, 196, 222) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 196, 222)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px 4px rgb(254, 196, 222); -webkit-box-shadow:4px 4px 4px 4px rgb(254, 196, 222); box-shadow:4px 4px 4px 4px rgb(254, 196, 222) }
```

Background

The CSS property to change the background color of an element to Android 4294886622 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 196, 222) }
```

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

```
.background{ background-color: rgb(254,  
196, 222) }
```

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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