

Converting Colors

Android(4294887894)

Have a look what the booklet for
Android(4294887894) contains.

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Color

Android(4294887894)

Conversions

Conversions Part 1

Format	Color
Hex	FEC9D6
RGB	254, 201, 214
RGB Percent	100%, 79%, 84%
CMY	0.0039, 0.2118, 0.1608
CMYK	0.00, 0.21, 0.16, 0.00
HSL	345°, 96%, 89%
HSV	345°, 21%, 100%
XYZ	73.8973, 67.6992, 72.7908
YIQ	218.3290, 27.4150, 15.2790

Conversions

Conversions Part 2

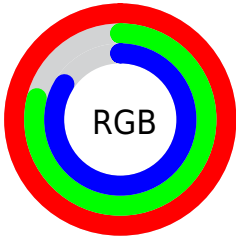
Format	Color
R_{YB}	254, 201, 214
Decimal	16697814
CIE _{Lab}	85.86, 20.73, 0.74
CIE _{LCh}	86, 20.742, 2.032
Yxy	67.6992, 0.3447, 0.3158
Android (android.graphics.Color)	4294887894 (0xFFFE _{C9D6})
YUV	218.3290, -2.1342, 31.2835
Hunter-Lab	82.2795, 16.3262, 5.1432

Details

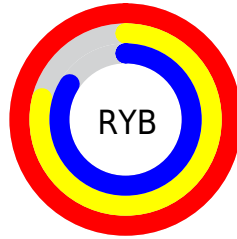
The Android color `4294887894` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4291428081`, and the grayscale version is `4292532954`.

A 20% lighter version of the original color is `4294967295`, and `4291138463` is the 20% darker color. If you saturate the color by 10%, you get `4294881475`, and if you desaturate by 10%, it is `4294894313`.

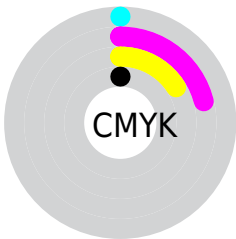
Distribution



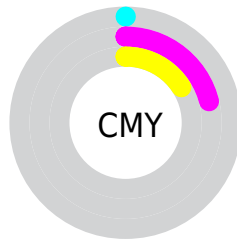
- Red (100%)
- Green (79%)
- Blue (84%)



- Red (100%)
- Yellow (79%)
- Blue (84%)



- Cyan (0%)
- Magenta (21%)
- Yellow (16%)
- Black (0%)



- Cyan (0%)
- Magenta (21%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294887894 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 4294887894 by changing the saturation by 10% instead.

 4294887894

 4294887894

4294967295

 4292980410

 4291138463

 4289296773

 4287520876

 4285810772

 4284166461

 4282522407

 4281009170

 4278648832

 4294887894

 4294887894

 4294881475

 4294894313

 4294874800

 4294900988

 4294868380

4294901759

 4294861705

 4294855286

 4294848867

 4294842192

 4294836286

Harmonies

Analogous

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



4294102249



4294887894



4294953667

Triad

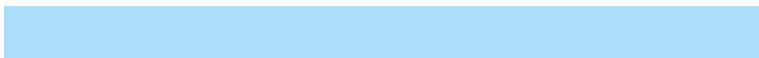
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294887894



4291812533



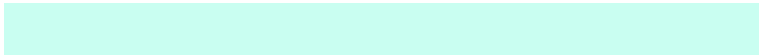
4289519353

Complementary

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



4294887894



4291428081

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.



4288864747



4294887894



4290371780

Square

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



4294887894



4293252784



4289258199



4290959614

Rectangle

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



4294887894



4294626744



4289258199



4289191925

Sweetspot

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



4294887894



4294963443



4294035966



4286609273



4278190080



4286611584

Same Dimension

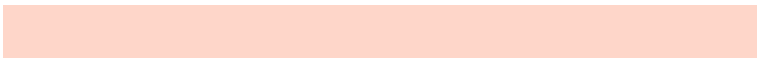
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294887894



4294950863



4294891209



4286608246



4290707503



4282384400

Inverse Universe

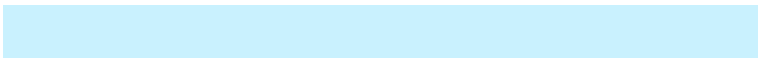
The Inverse Universe completely reimagines the original color for something new.



4294887894



4294950863



4291424766



4286608246



4290707503



4282384400

Previews

White Background



This preview shows how the Android color 4294887894 looks on a white background.

Color Contrast Check

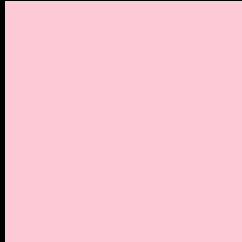
Large Text (above 18pt) WCAG AA × Fail

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 4294887894 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 4294887894 Background



This preview shows how black text looks on a background with the Android color 4294887894.

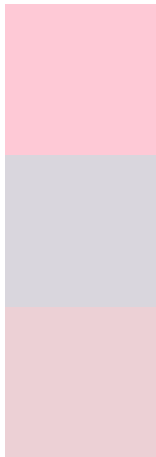


This preview shows how white text looks on a background with the Android color 4294887894.

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
4294887894

Protanopia
4292466397

Deuteranopia
4293710037



Tritanopia
4294887896

Trichromacy



Original Color
4294887894

Protanomaly
4293317082

Deuteranomaly
4294168021

Tritanomaly
4294887895

Monochromacy



Original Color
4294887894

Achromatopsia
4292532954

Achromatomaly
4293383385

CSS Examples

Text

The CSS property to change the color of the text to Android 4294887894 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, 201, 214)` looks like.

```
.text, #text, p{  
    color:rgb(254, 201, 214)  
}
```

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, 201, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 201, 214) }
```

Border

The CSS property to change the border of an element to Android 4294887894 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, 201, 214) }
```

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

```
.border{ border-color:rgb(254, 201, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(254, 201, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 201, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 201, 214);  
box-shadow:4px 4px 4px 4px rgb(254, 201,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4294887894 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 201, 214) }
```

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

```
.background{ background-color: rgb(254,  
201, 214) }
```

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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