

Converting Colors

Android(4294696918)

Have a look what the booklet for
Android(4294696918) contains.

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Color

Android(4294696918)

Conversions

Conversions Part 1

Format	Color
Hex	FBDFD6
RGB	251, 223, 214
RGB Percent	98%, 87%, 84%
CMY	0.0157, 0.1255, 0.1608
CMYK	0.00, 0.11, 0.15, 0.02
HSL	15°, 82%, 91%
HSV	15°, 15%, 98%
XYZ	78.3089, 78.1396, 74.5735
YIQ	230.3460, 19.5770, 3.1370

Conversions

Conversions Part 2

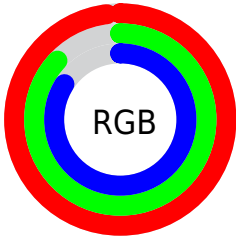
Format	Color
R _Y B	251, 226, 214
Decimal	16506838
CIE Lab	90.84, 8.20, 7.92
CIE LCh	91, 11.401, 43.992
Yxy	78.1396, 0.3390, 0.3382
Android (android.graphics.Color)	4294696918 (0xFFFBDFD6)
YUV	230.3460, -8.0586, 18.1136
Hunter-Lab	88.3966, 3.4358, 11.8592

Details

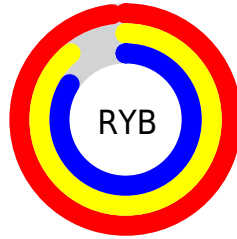
The Android color `4294696918` is a light color, and the websafe version is hex `FFCCCC`. A complement of this color would be `4292276987`, and the grayscale version is `4293322470`.

A 20% lighter version of the original color is `4294967295`, and `4290947231` is the 20% darker color. If you saturate the color by 10%, you get `4294692029`, and if you desaturate by 10%, it is `4294701807`.

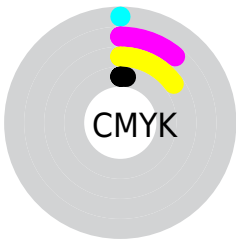
Distribution



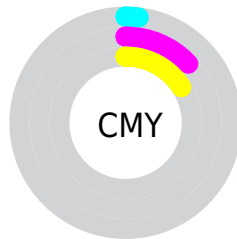
- Red (98%)
- Green (87%)
- Blue (84%)



- Red (98%)
- Yellow (89%)
- Blue (84%)



- Cyan (0%)
- Magenta (11%)
- Yellow (15%)
- Black (2%)



- Cyan (2%)
- Magenta (13%)
- Yellow (16%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294696918 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 4294696918 by changing the saturation by 10% instead.

 4294696918

 4294696918

4294967295

 4292789178

 4290947231

 4289170821

 4287394924

 4285684564

 4284105789

 4282527015

 4281014546

 4279631872

 4294696918

 4294696918

 4294692029

 4294701807

 4294687140

 4294705151

 4294682251

 4294677362

 4294672473

 4294667583

 4294662694

 4294657805

 4294655232

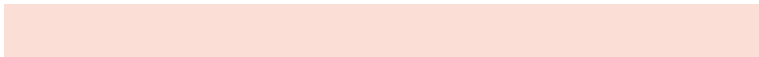
Harmonies

Analogous

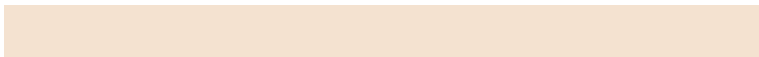
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294762208



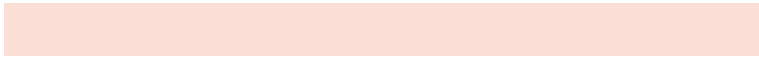
4294696918



4294238928

Triad

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



4294696918



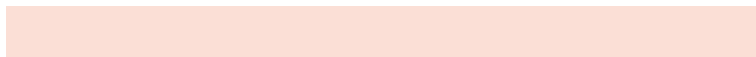
4291947486



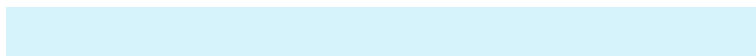
4292928762

Complementary

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



4294696918



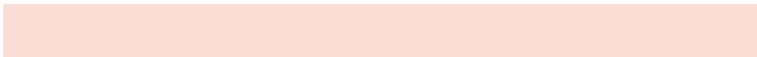
4292276987

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.



4292077561



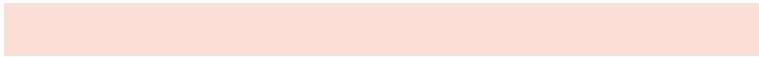
4294696918



4291488746

Square

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



4294696918



4292667861



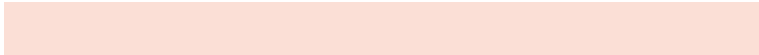
4291554035



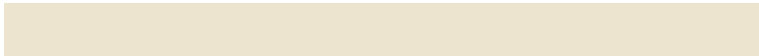
4293779701

Rectangle

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



4294696918



4293715151



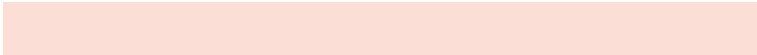
4291554035



4292601338

Sweetspot

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



4294696918



4294965237



4294694642



4286610297



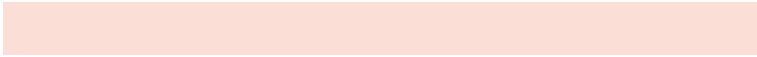
4278190080



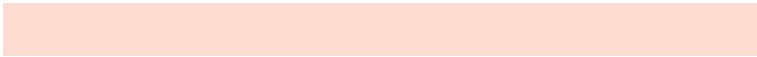
4286611584

Same Dimension

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



4294696918



4294958289



4294701526



4286411632



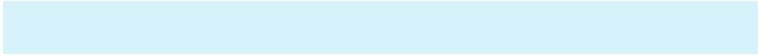
4290588160



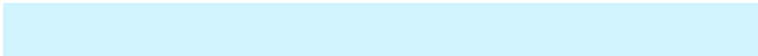
4282191616

Inverse Universe

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



4292276987



4291949823



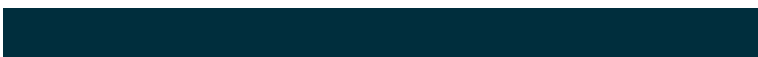
4292272379



4285561469



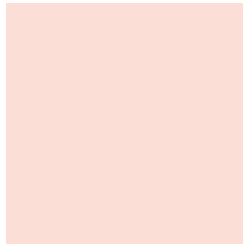
4278226877



4278201917

Previews

White Background



This preview shows how the Android color 4294696918 looks on a white background.

Color Contrast Check

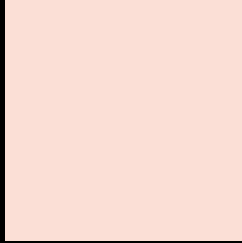
Large Text (above 18pt) WCAG AA × Fail

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 4294696918 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 4294696918 Background



This preview shows how black text looks on a background with the Android color 4294696918.

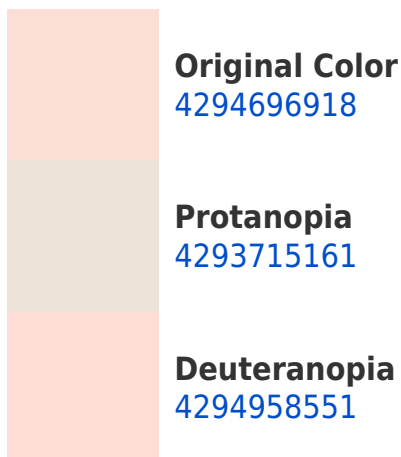



This preview shows how white text looks on a background with the Android color 4294696918.

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](#).

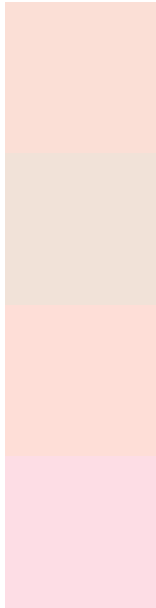
Dichromacy





Tritanopia
4294892781

Trichromacy



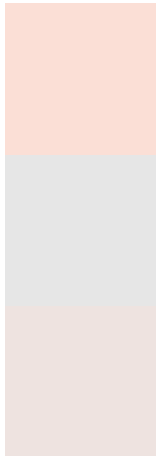
Original Color
4294696918

Protanomaly
4294042328

Deuteranomaly
4294893271

Tritanomaly
4294827493

Monochromacy



Original Color
4294696918

Achromatopsia
4293322470

Achromatomaly
4293845984

CSS Examples

Text

The CSS property to change the color of the text to Android 4294696918 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(251, 223, 214)` looks like.

```
.text, #text, p{  
    color:rgb(251, 223, 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(251, 223, 214) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(251, 223, 214) }
```

Border

The CSS property to change the border of an element to Android 4294696918 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(251, 223, 214) }
```

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

```
.border{ border-color:rgb(251, 223, 214) }
```

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

Here you see how a box with a 4 pixel `rgb(251, 223, 214)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(251, 223, 214); -webkit-box-  
shadow:4px 4px 4px 4px rgb(251, 223, 214);  
box-shadow:4px 4px 4px 4px rgb(251, 223,  
214) }
```

Background

The CSS property to change the background color of an element to Android 4294696918 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(251, 223, 214) }
```

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

```
.background{ background-color: rgb(251,  
223, 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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