

Converting Colors

Android(4294965494)

Have a look what the booklet for
Android(4294965494) contains.

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Color

Android(4294965494)

Conversions

Conversions Part 1	
Format	Color
Hex	FFF8F6
RGB	255, 248, 246
RGB Percent	100%, 97%, 96%
CMY	0.0000, 0.0275, 0.0353
CMYK	0.00, 0.03, 0.04, 0.00
HSL	13°, 100%, 98%
HSV	13°, 4%, 100%
XYZ	91.4420, 95.0486, 100.7155
YIQ	249.8650, 4.8140, 0.8620

Conversions

Conversions Part 2

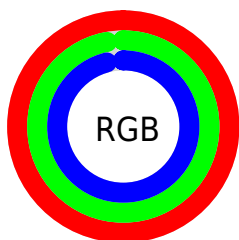
Format	Color
RYB	255, 249, 246
Decimal	16775414
CIELab	98.05, 1.99, 1.77
CIELCh	98, 2.666, 41.733
Yxy	95.0486, 0.3184, 0.3309
Android (android.graphics.Color)	4294965494 (0xFFFFF8F6)
YUV	249.8650, -1.9054, 4.5034
Hunter-Lab	97.4929, -3.1912, 6.9952

Details

The Android color 4294965494 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294376959, and the grayscale version is 4294638330.

A 20% lighter version of the original color is 4294967295, and 4291215550 is the 20% darker color. If you saturate the color by 10%, you get 4294960349, and if you desaturate by 10%, it is 4294967295.

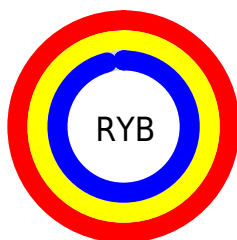
Distribution



Red (100%)

Green (97%)

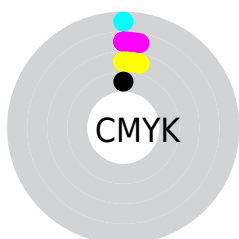
Blue (96%)



Red (100%)

Yellow (98%)

Blue (96%)

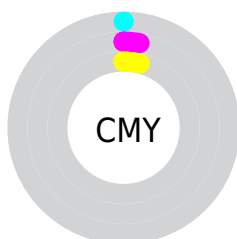


Cyan (0%)

Magenta (3%)

Yellow (4%)

Black (0%)



Cyan (0%)

Magenta (3%)

Yellow (4%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294965494 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 4294965494 by changing the saturation by 10% instead.

 4294965494

 4294965494

4294967295

 4293057498

 4291215550

 4289439139

 4287728264

 4286017903

 4284373079

 4282859840

 4281346858

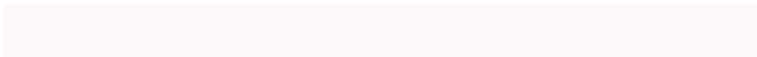
 4279965461

	4294965494		4294965494
	4294960349		4294967295
	4294955203		
	4294950058		
	4294945168		
	4294940023		
	4294934877		
	4294929731		
	4294924586		
	4294919440		

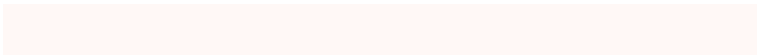
Harmonies

Analogous

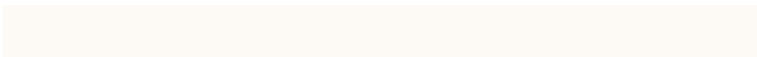
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294965496



4294965494



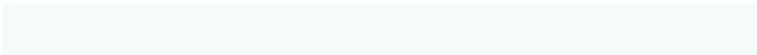
4294834677

Triad

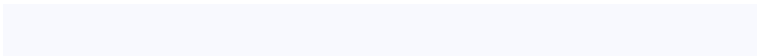
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294965494



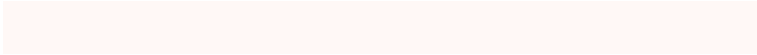
4294310904



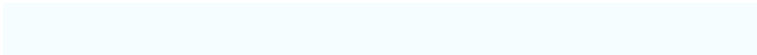
4294507006

Complementary

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



4294965494



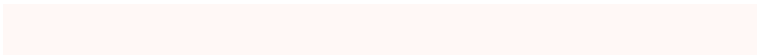
4294376959

Split Complementary

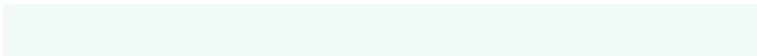
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294310654



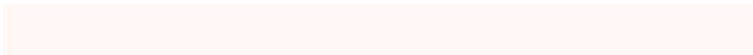
4294965494



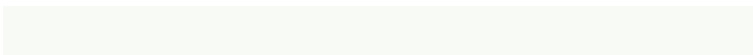
4294179834

Square

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



4294965494



4294507253



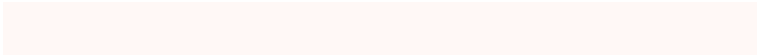
4294245373



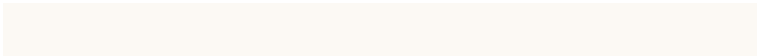
4294703357

Rectangle

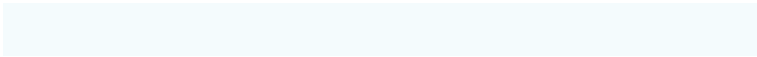
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



4294965494



4294769140



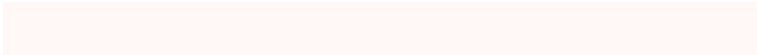
4294245373



4294441726

Sweetspot

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



4294965494



4294966780



4294964989



4286611326



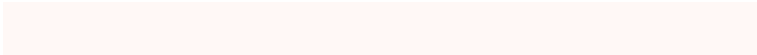
4278190080



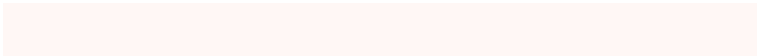
4286611584

Same Dimension

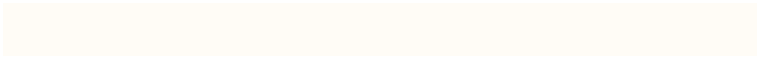
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294965494



4294965237



4294966518



4286610297



4290718208



4282387968

Inverse Universe

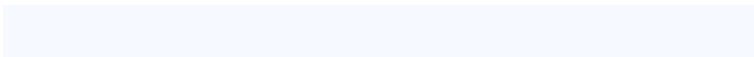
The Inverse Universe completely reimagines the original color for something new.



4294376959



4294311423



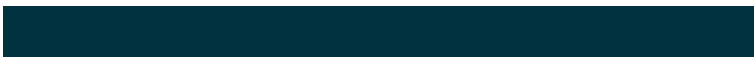
4294375935



4286152320



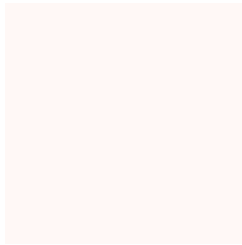
4278228415



4278202944

Previews

White Background



This preview shows how the Android color 4294965494 looks on a white background.

Color Contrast Check

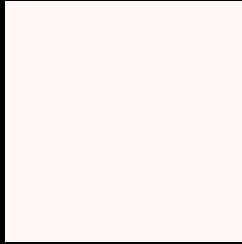
Large Text (above 18pt) WCAG AA × Fail

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 4294965494 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 4294965494 Background



This preview shows how black text looks on a background with the Android color 4294965494.

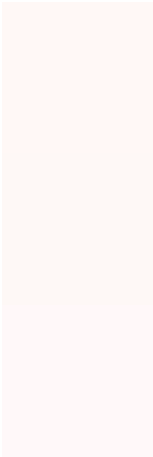


This preview shows how white text looks on a background with the Android color 4294965494.

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
4294965494

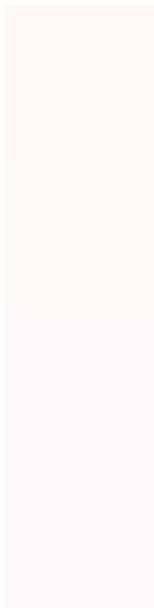
Protanopia
4294899958

Deuteranopia
4294965497

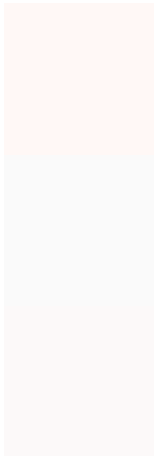


Tritanopia
4294768895

Trichromacy

	Original Color 4294965494
	Protanomaly 4294899958
	Deuteranomaly 4294965496
	Tritanomaly 4294834428

Monochromacy

	Original Color 4294965494
	Achromatopsia 4294638330
	Achromatomaly 4294769145

CSS Examples

Text

The CSS property to change the color of the text to Android 4294965494 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(255, 248, 246)` looks like.

```
.text, #text, p{  
    color:rgb(255, 248, 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(255, 248, 246) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 248, 246) }
```

Border

The CSS property to change the border of an element to Android 4294965494 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(255, 248, 246) }
```

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

```
.border{ border-color:rgb(255, 248, 246) }
```

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

Here you see how a box with a 4 pixel `rgb(255, 248, 246)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 248, 246); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 248, 246);  
box-shadow:4px 4px 4px 4px rgb(255, 248,  
246) }
```

Background

The CSS property to change the background color of an element to Android 4294965494 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(255, 248, 246) }
```

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

```
.background{ background-color: rgb(255,  
248, 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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