

Converting Colors

Android(4294965499)

Have a look what the booklet for
Android(4294965499) contains.

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Color

Android(4294965499)

Conversions

Conversions Part 1

Format	Color
Hex	FFF8FB
RGB	255, 248, 251
RGB Percent	100%, 97%, 98%
CMY	0.0000, 0.0275, 0.0157
CMYK	0.00, 0.03, 0.02, 0.00
HSL	334°, 100%, 99%
HSV	334°, 3%, 100%
XYZ	92.2200, 95.3598, 104.8126
YIQ	250.4350, 3.2090, 2.4170

Conversions

Conversions Part 2

Format	Color
R _Y B	255, 248, 251
Decimal	16775419
CIE Lab	98.18, 2.85, -0.62
CIE LCh	98, 2.916, 347.750
Yxy	95.3598, 0.3154, 0.3261
Android (android.graphics.Color)	4294965499 (0xFFFFF8FB)
YUV	250.4350, 0.2785, 4.0035
Hunter-Lab	97.6524, -2.3215, 4.7193

Details

The Android color 4294965499 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294508540, and the grayscale version is 4294638330.

A 20% lighter version of the original color is 4294967295, and 4291215555 is the 20% darker color. If you saturate the color by 10%, you get 4294959084, and if you desaturate by 10%, it is 4294967295.

Distribution



Red (100%)

Green (97%)

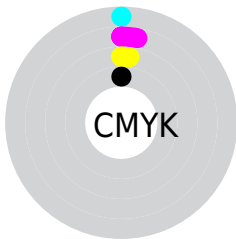
Blue (98%)



Red (100%)

Yellow (97%)

Blue (98%)



Cyan (0%)

Magenta (3%)

Yellow (2%)

Black (0%)



Cyan (0%)

Magenta (3%)

Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294965499 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 4294965499 by changing the saturation by 10% instead.

 4294965499

 4294965499

4294967295

 4293057502

 4291215555

 4289439143

 4287728269

 4286017907

 4284373083

 4282859843

 4281346861

 4279965465

 4294965499

 4294965499

 4294959084

4294967295

 4294952414

 4294945743

 4294939329

 4294932914

 4294926244

 4294919573

 4294913158

 4294906488

Harmonies

Analogous

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



4294769150



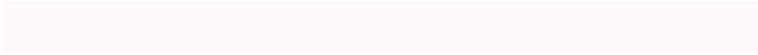
4294965499



4294965496

Triad

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



4294965499



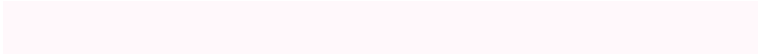
4294638324



4294245374

Complementary

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



4294965499



4294508540

Split Complementary

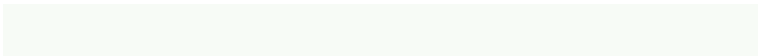
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294179835



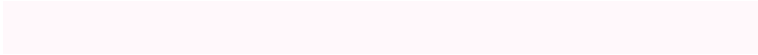
4294965499



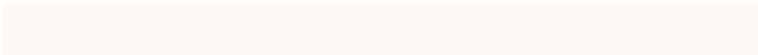
4294441974

Square

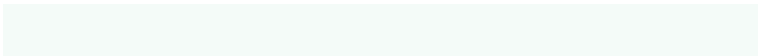
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



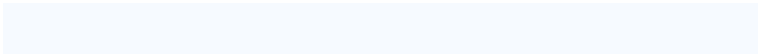
4294965499



4294900212



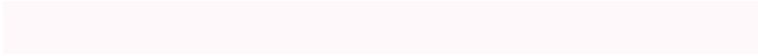
4294245368



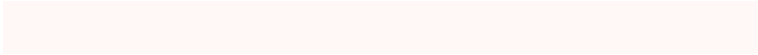
4294376191

Rectangle

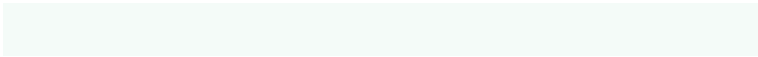
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



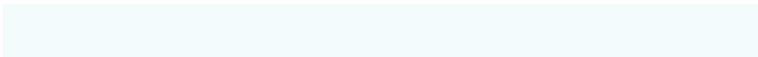
4294965499



4294965494



4294245368



4294179837

Sweetspot

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



4294965499



4294966526



4294768895



4286611071



4278190080



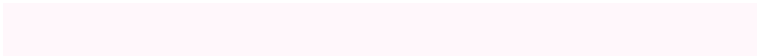
4286611584

Same Dimension

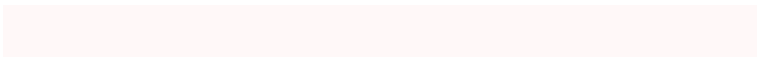
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294965499



4294965243



4294965496



4286610045



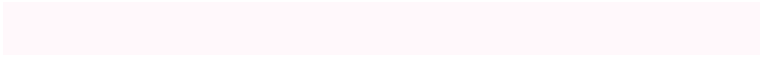
4290707538



4282384411

Inverse Universe

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



4294965499



4294965243



4294508543



4286610045



4290707538



4282384411

Previews

White Background



This preview shows how the Android color 4294965499 looks on a white background.

Color Contrast Check

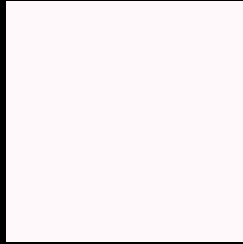
Large Text (above 18pt) WCAG AA × Fail

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 4294965499 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 4294965499 Background



This preview shows how black text looks on a background with the Android color 4294965499.



This preview shows how white text looks on a background with the Android color 4294965499.

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
4294965499

Protanopia
4294899963

Deuteranopia
4294965498

Tritanopia
4294768895

Trichromacy

Original Color

4294965499

Protanomaly

4294899963

Deuteranomaly

4294965498

Tritanomaly

4294834430

Monochromacy

Original Color

4294965499

Achromatopsia

4294638330

Achromatomaly

4294769146

CSS Examples

Text

The CSS property to change the color of the text to Android 4294965499 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, 251)` looks like.

```
.text, #text, p{  
    color:rgb(255, 248, 251)  
}
```

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, 251) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(255, 248, 251) }
```

Border

The CSS property to change the border of an element to Android 4294965499 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, 251) }
```

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

```
.border{ border-color:rgb(255, 248, 251) }
```

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, 251)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(255, 248, 251); -webkit-box-  
shadow:4px 4px 4px 4px rgb(255, 248, 251);  
box-shadow:4px 4px 4px 4px rgb(255, 248,  
251) }
```

Background

The CSS property to change the background color of an element to Android 4294965499 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, 251) }
```

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

```
.background{ background-color: rgb(255,  
248, 251) }
```

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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