

Converting Colors

Android(4294899962)

Have a look what the booklet for
Android(4294899962) contains.

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Color

Android(4294899962)

Conversions

Conversions Part 1

Format	Color
Hex	FEF8FA
RGB	254, 248, 250
RGB Percent	100%, 97%, 98%
CMY	0.0039, 0.0275, 0.0196
CMYK	0.00, 0.02, 0.02, 0.00
HSL	340°, 75%, 98%
HSV	340°, 2%, 100%
XYZ	91.6958, 95.1078, 103.9672
YIQ	250.0220, 2.9340, 1.8940

Conversions

Conversions Part 2

Format	Color
R _Y B	254, 248, 250
Decimal	16709882
CIE Lab	98.08, 2.34, -0.26
CIE LCh	98, 2.358, 353.672
Yxy	95.1078, 0.3154, 0.3271
Android (android.graphics.Color)	4294899962 (0xFFFEF8FA)
YUV	250.0220, -0.0108, 3.4887
Hunter-Lab	97.5232, -2.8318, 5.0586

Details

The Android color 4294899962 is a light color, and the websafe version is hex FFFFFFFF. A complement of this color would be 4294508284, and the grayscale version is 4294638330.

A 20% lighter version of the original color is 4294967295, and 4291150018 is the 20% darker color. If you saturate the color by 10%, you get 4294893545, and if you desaturate by 10%, it is 4294901759.

Distribution



Red (100%)

Green (97%)

Blue (98%)



Red (100%)

Yellow (97%)

Blue (98%)



Cyan (0%)

Magenta (2%)

Yellow (2%)

Black (0%)



Cyan (0%)

Magenta (3%)

Yellow (2%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294899962 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 4294899962 by changing the saturation by 10% instead.

 4294899962

 4294899962

4294967295

 4292991965

 4291150018


 4289373606

 4287662732

 4285952371

 4284307546

 4282794307

 4281281325

 4279965464

 4294899962

 4294899962

 4294893545

4294901759

 4294886872

 4294880455

 4294873782

 4294867365

 4294860948

 4294854275

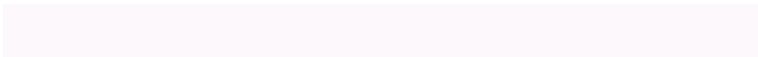
 4294847859

 4294841186

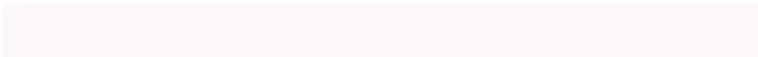
Harmonies

Analogous

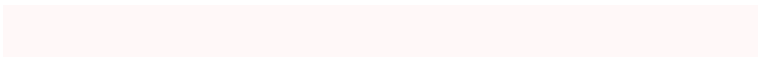
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294768892



4294899962



4294965496

Triad

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



4294899962



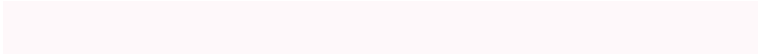
4294572789



4294310653

Complementary

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



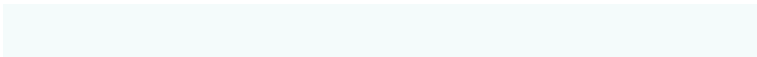
4294899962



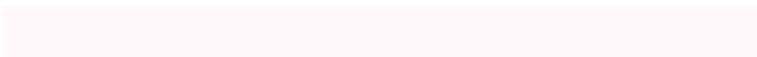
4294508284

Split Complementary

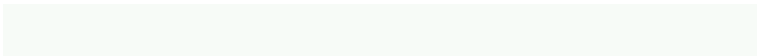
Split-complementary colors differ from the complementary color scheme. The scheme consists of three colors, the original color and two neighbors of the complement color.



4294245371



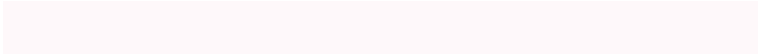
4294899962



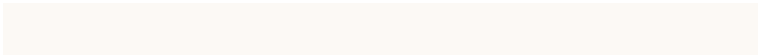
4294441975

Square

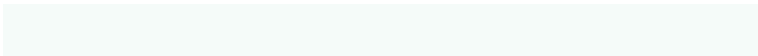
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294899962



4294769141



4294310905



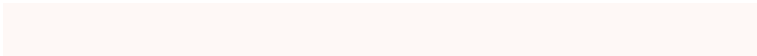
4294441726

Rectangle

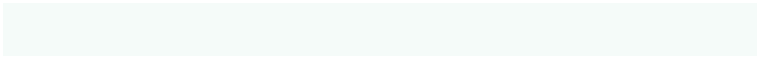
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



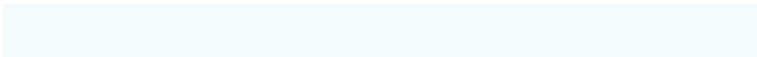
4294899962



4294899958



4294310905



4294245372

Sweetspot

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



4294899962



4294966525



4294768894



4286611071



4278190080



4286611584

Same Dimension

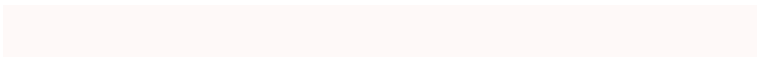
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294899962



4294965242



4294900216



4286610044



4290707520



4282384405

Inverse Universe

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



4294899962



4294965242



4294508030



4286610044



4290707520



4282384405

Previews

White Background



This preview shows how the Android color 4294899962 looks on a white background.

Color Contrast Check

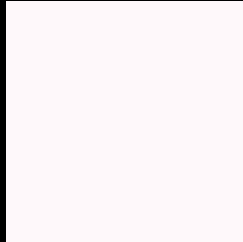
Large Text (above 18pt) WCAG AA × Fail

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 4294899962 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 4294899962 Background



This preview shows how black text looks on a background with the Android color 4294899962.




This preview shows how white text looks on a background with the Android color 4294899962.

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
4294899962

Protanopia
4294834426

Deuteranopia
4294965498

Tritanopia
4294768895

Trichromacy

Original Color

4294899962

Protanomaly

4294834426

Deuteranomaly

4294965498

Tritanomaly

4294834429

Monochromacy

Original Color

4294899962

Achromatopsia

4294638330

Achromatomaly

4294703610

CSS Examples

Text

The CSS property to change the color of the text to Android 4294899962 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, 248, 250)` looks like.

```
.text, #text, p{  
    color:rgb(254, 248, 250)  
}
```

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, 248, 250) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(254, 248, 250) }
```

Border

The CSS property to change the border of an element to Android 4294899962 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, 248, 250) }
```

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

```
.border{ border-color:rgb(254, 248, 250) }
```

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

Here you see how a box with a 4 pixel rgb(254, 248, 250) colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(254, 248, 250); -webkit-box-  
shadow:4px 4px 4px 4px rgb(254, 248, 250);  
box-shadow:4px 4px 4px 4px rgb(254, 248,  
250) }
```

Background

The CSS property to change the background color of an element to Android 4294899962 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(254, 248, 250) }
```

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

```
.background{ background-color: rgb(254,  
248, 250) }
```

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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