

Converting Colors

Android(4294503405)

Have a look what the booklet for
Android(4294503405) contains.

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Color

Android(4294503405)

Conversions

Conversions Part 1

Format	Color
Hex	F8EBED
RGB	248, 235, 237
RGB Percent	97%, 92%, 93%
CMY	0.0275, 0.0784, 0.0706
CMYK	0.00, 0.05, 0.04, 0.03
HSL	351°, 48%, 95%
HSV	351°, 5%, 97%
XYZ	83.7058, 85.4875, 92.2097
YIQ	239.1150, 7.1060, 3.3780

Conversions

Conversions Part 2

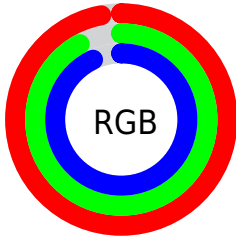
Format	Color
R _Y B	248, 235, 237
Decimal	16313325
CIE Lab	94.09, 4.73, 0.59
CIE LCh	94, 4.764, 7.167
Yxy	85.4875, 0.3202, 0.3270
Android (android.graphics.Color)	4294503405 (0xFFFF8EBED)
YUV	239.1150, -1.0427, 7.7921
Hunter-Lab	92.4595, -0.2037, 5.5918

Details

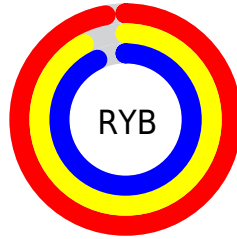
The Android color `4294503405` is a light color, and the websafe version is hex `FFFFFF`. A complement of this color would be `4293654774`, and the grayscale version is `4293914607`.

A 20% lighter version of the original color is `4294967295`, and `4290818997` is the 20% darker color. If you saturate the color by 10%, you get `4294496984`, and if you desaturate by 10%, it is `4294508543`.

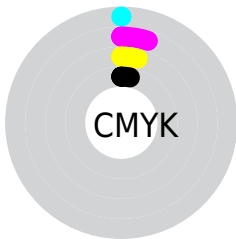
Distribution



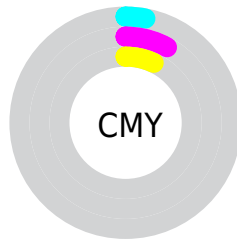
- Red (97%)
- Green (92%)
- Blue (93%)



- Red (97%)
- Yellow (92%)
- Blue (93%)



- Cyan (0%)
- Magenta (5%)
- Yellow (4%)
- Black (3%)



- Cyan (3%)
- Magenta (8%)
- Yellow (7%)

Brightness & Saturation Gradients

These gradients show how the Android color 4294503405 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 4294503405 by changing the saturation by 10% instead.

 4294503405

 4294503405

4294967295

 4292595665

 4290818997

 4288977306

 4287266688

 4285621863

 4283977295

 4282464057

 4281016867

 4279700237

 4294503405

 4294503405

 4294496984

 4294508543

 4294490563

 4294484398

 4294477977

 4294471556

 4294465135

 4294458714

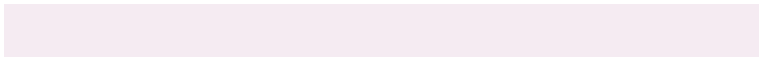
 4294452549

 4294446128

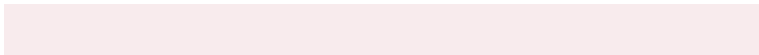
Harmonies

Analogous

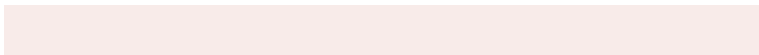
The Analogous color harmony consists of three colors that are next to each other on the color wheel.



4294306802



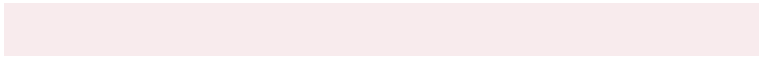
4294503405



4294503401

Triad

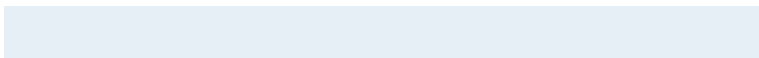
The Triadic color harmony groups three colors that are evenly spaced from another and form a triangle on the color wheel.



4294503405



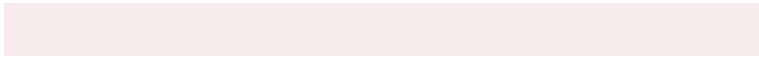
4293652455



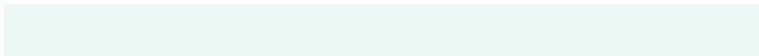
4293324790

Complementary

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



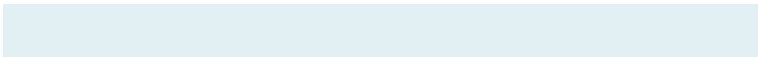
4294503405



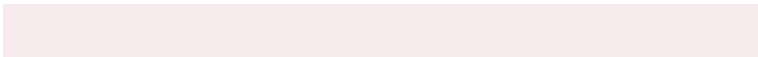
4293654774

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.



4293128435



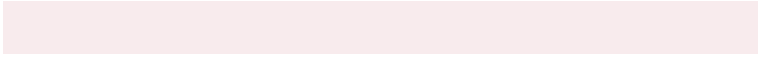
4294503405



4293390570

Square

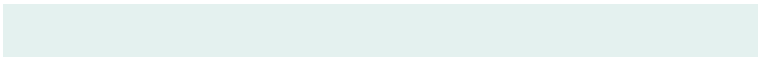
The Square scheme is like the rectangle color scheme, but the four colors are evenly spaced on the color wheel.



4294503405



4294045413



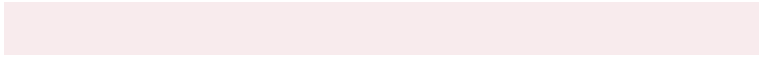
4293194223



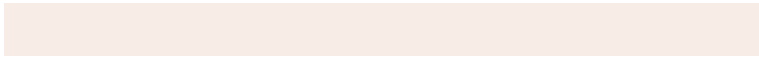
4293652215

Rectangle

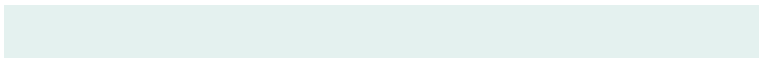
The Rectangle color scheme consists of four colors that form a rectangle on the color wheel.



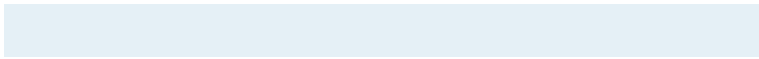
4294503405



4294438118



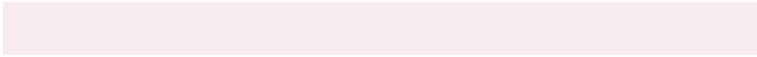
4293194223



4293259510

Sweetspot

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



4294503405



4294966011



4294372344



4286610813



4278190080



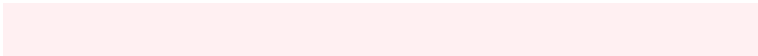
4286611584

Same Dimension

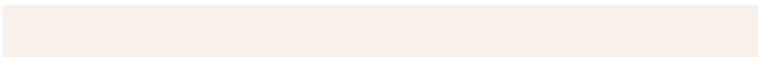
The Same Dimension uses a secret algorithm to generate beautiful new colors.



4294503405



4294963442



4294504427



4286411894



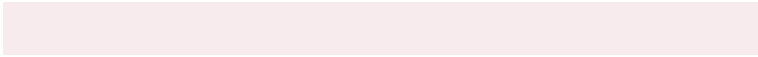
4290576413



4282187785

Inverse Universe

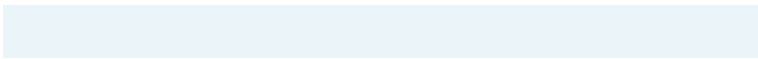
The Inverse Universe completely reimagines the original color for something new.



4294503405



4294963442



4293653752



4286411894



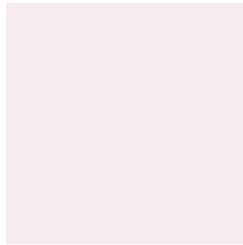
4290576413



4282187785

Previews

White Background



This preview shows how the Android color 4294503405 looks on a white background.

Color Contrast Check

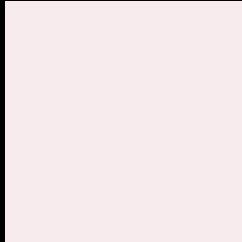
Large Text (above 18pt) WCAG AA × Fail

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 4294503405 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 4294503405 Background



This preview shows how black text looks on a background with the Android color 4294503405.

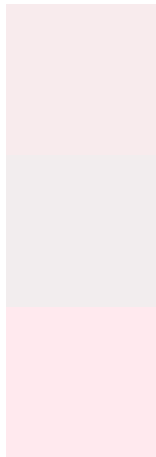


This preview shows how white text looks on a background with the Android color 4294503405.

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
4294503405

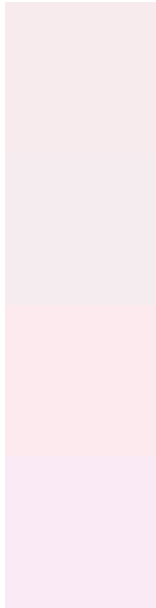
Protanopia
4294110702

Deuteranopia
4294961646



Tritanopia
4294633979

Trichromacy



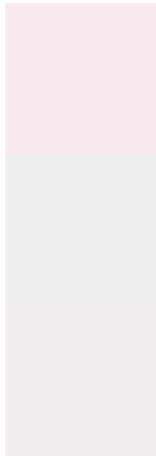
Original Color
4294503405

Protanomaly
4294241518

Deuteranomaly
4294765294

Tritanomaly
4294568694

Monochromacy



Original Color
4294503405

Achromatopsia
4293914607

Achromatomaly
4294110958

CSS Examples

Text

The CSS property to change the color of the text to Android 4294503405 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(248, 235, 237)` looks like.

```
.text, #text, p{  
    color:rgb(248, 235, 237)  
}
```

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(248, 235, 237) colored shadow looks like.

```
.shadow{ text-shadow: 4px 4px 2px rgb(248, 235, 237) }
```

Border

The CSS property to change the border of an element to Android 4294503405 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(248, 235, 237) }
```

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

```
.border{ border-color:rgb(248, 235, 237) }
```

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

Here you see how a box with a 4 pixel `rgb(248, 235, 237)` colored shadow looks like.

```
.boxshadow{ -moz-box-shadow:4px 4px 4px  
4px rgb(248, 235, 237); -webkit-box-  
shadow:4px 4px 4px 4px rgb(248, 235, 237);  
box-shadow:4px 4px 4px 4px rgb(248, 235,  
237) }
```

Background

The CSS property to change the background color of an element to Android 4294503405 is called "background". The background property can be set on classes, ids or directly on the HTML element.

```
.background, #background, body{  
background: rgb(248, 235, 237) }
```

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

```
.background{ background-color: rgb(248,  
235, 237) }
```

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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